

"See Nature hastes her earliest wreaths to bring,
With all the incense of the breathing Spring."

1873.

BARR & SUGDEN'S

DESCRIPTIVE SPRING CATALOGUE

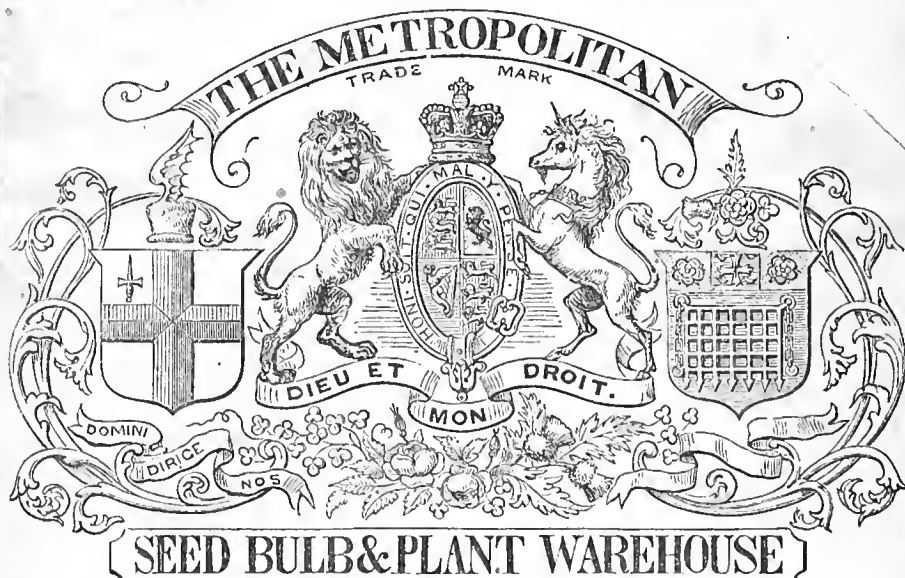
OF

CHOICE SEEDS

FOR

FLOWER & KITCHEN GARDEN

WITH A COMPREHENSIVE AND CLASSIFIED DESCRIPTIVE LIST OF GLADIOLI, LILIES, IRIS, &c.



BARR & SUGDEN,

12, KING STREET, COVENT GARDEN, LONDON, W.C.

"A useful manual for the amateur in the selection of flowers for the adornment of the garden, and vegetables for the use of the table."

Presented with Barr and Sugden's Compliments.

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SIMMONS & BOTTEN, PRINTERS, SHOE LANE, FLEET STREET.

Presented to the L. H. Bailey Hortorium
by the Missouri Botanical Garden, 1972.

SPECIAL NOTICES.

- I. We have rebuilt and enlarged our Premises to meet the requirements of our increased business, and it may interest many of our correspondents to know that we have built a Conservatory on the roof of our new warehouse, covering the whole area with glass. This is the first attempt of the kind which has been made on a large scale in London, and we are sanguine of success. Those of our Customers, who reside a portion of their time in town, may feel interested in the subject, and are invited to inspect the structure. At a future time we hope to give woodcuts of the building and the conservatory. In the meantime, notices, with woodcuts, will be given in the leading gardening journals, the experiment being one of considerable importance, touching the utilization of housetops, in large cities, as an elegant and useful finish to buildings. The building, with the conservatory, is the design of Messrs. Spalding and Knight, architects, 1, Bloomsbury Place. The roof of the conservatory, a combination of wood and iron, is the patent of Messrs. Fletcher, Lowndes, and Co., 13a, Great George Street, Westminster.
- II. The growth of all seeds is tested by us, and at our Experimental Grounds they are all sampled.
- III. Our Novelty List has, as usual, been carefully compiled. There are in it introductions of sterling merit, and doubtless some with pretensions greater than a more intimate acquaintance will warrant.
- IV. The Gladioli List is given in a newly classified form, the result of several consecutive years' careful collating, and again we have omitted many varieties which we consider superseded.
- V. The Lily list we republish with several important additions received from the Himalayas, the Neilgherries, the Sierra Nevada, Japan, etc. The Lilies are correctly named and classified, according to the Monograph of J. G. Baker, Esq., and arranged under five heads or groups according to natural structure *prima facie*. The limits of our space prevent our including the introductory article on the Lily, but it will be found at page 25 of our Bulb Catalogue of 1874.
- VI. Our Iris list we have republished on account of the highly decorative character of these plants for the margin of lakes, ponds, etc., and as cut flowers; we have arranged the Iris in natural groups.
- VII. We have quoted a few plants; such as Double Pyrethrums, Perennial Phloxes, Carnations, Picotees, Sweet-scented Violets, Alpines, Herbaceous Plants, etc. Others will be found in our Bulb Catalogue.
- VIII. Carriage is allowed on orders amounting to 2rs. and upwards, to any principal Railway Station in England and Wales, to Edinburgh and Glasgow, and to any principal Station on the North British, Caledonian and Scottish Central Lines, and to Dublin and Belfast. Also to Cork and Waterford, if by steamboat from London, but only as far as Bristol if by railway, *en route* for Ireland. We prefer sending by rail as it is more expeditious, and, therefore, unless otherwise instructed, we shall forward *via Bristol*.
- IX. Carriage to be deducted at settlement in accordance with conditions, Par. VIII. Formerly our custom was to pay carriage in London; but we were compelled to relinquish this practice, in consequence of our "Carriage Paid" packages not being delivered with the same promptitude as those not prepaid; and, also, on account of continual complaints from our customers that they also had to pay carriage before they could get the goods. We mention this as the reason why we abandoned a practice followed by us for so many years.
- X. Orders which are paid in advance, if in accordance with Par. VIII., can either be sent carriage paid, or a liberal equivalent in goods added. The latter course will be adopted unless we are otherwise instructed.
- XI. Seeds quoted by us in the Catalogue as at "per packet," we forward post-paid; or if sent by rail, however small the amount, the carriage can be deducted from the remittance at settlement.
- XII. No charge is made for packing or package, except in the case of Plants, Seed Potatoes, Asparagus, Seakale, and Rhubarb. A small charge is made in these cases for the mat, hamper, etc., and, if returned within a fortnight, half-price will be allowed.
- XIII. Fruit and Forest Trees, Shrubs, Plants in Pots, Soils, Watson's Lawn Sand, Wirework, Plant Cases and Stands, Chapman's Anti-cloche Protectors and "Mulum-in-Parvo" Exhibitors' Cut Flower Cases, Gilbert's Hand Lights, Barr's Portable Cut Flower and Bouquet Transmission Cases, Heated Frames, Garden Engines and Water Barrows, Flower Boxes, Jardinets, and Terra-Cotta, Rustic, China, and Glass goods—on these we do not allow carriage, and the packages are charged.
- XIV. Five per cent. allowed on payments made within one month from date of invoice, and to be deducted from the remittance.
- XV. Post Office Orders to be made payable at King-street Post Office, Covent Garden, W.C. All cheques to be crossed, adding the words "and Co." Small amounts may be paid in Postage Stamps; when convenient, however, it is safer to take out a Post Office Order, the charge for which, if under 10s., is now reduced to 1d.

FOREIGN AND COLONIAL NOTICES.

- XVI. To insure attention, orders must be accompanied with a remittance, a draft, or an "order to pay," on a London agent. The remittance must be sufficient to cover expense of cases, and also of carriage, when the freight is required to be paid in advance.
- XVII. Seeds can now be dispatched to India, in hermetically sealed cases, through the Indian Parcels Post, at the rate of 1s. 4d. per lb., and also at the same rate in waterproof bags by the ordinary mail. Our Indian customers are invited to notify by which service they wish their postal parcels sent.
- XVIII. In shipping plants to India, great care is exercised by us in selecting, preparing, and properly packing the same, and our consignments have, on the whole, been very successful. Still, there are so many contingencies, that we cannot, in any way, hold ourselves responsible for the condition in which the plants reach their destination.
- XIX. Our successful shipments of seeds to India have led to several of the Indian Agricultural and Horticultural Societies entrusting us with the execution of their orders for distribution amongst the members.

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NOVELTIES AND SPECIALITIES FOR 1875.

The height is given in feet.

B. & S. TEST THE GROWING QUALITY OF SEEDS BEFORE SENDING THEM OUT.

| | | Per pkt. s. d. |
|----|---|-------------------|
| 1 | <i>Abutilon foliis variegatis</i> , golden variegated foliage, exceedingly ornamental 1s. & | 2 6 |
| 2 | " <i>Boule de Neige</i> , large pure white pendant flowers, produced throughout the year 1s. & | 2 6 |
| 3 | " <i>monstrosum</i> , flowers bright yellow, varied with rich crimson 2 6 | |
| 4 | <i>Acacia Farnesoides</i> , very elegant, flowers yellow, foliage beautifully cut, 8 ft. 1 0 | |
| 5 | <i>Ageratum</i> , Countess of Stairs, dwarf, compact, and dense flowering, excelling <i>Imperial Dwarf</i> , fine lavender blue colour, $\frac{1}{2}$ ft. 1 6 | |
| 6 | <i>Agrostis minitiflora</i> , a graceful ornamental grass, of a thick tufted growth, 1 ft. 1 0 | |
| 7 | <i>Alonsoa linifolia</i> , it would be impossible to speak too complementarily of this plant, either for pot culture or out of doors, flowers warm light scarlet, $\frac{1}{2}$ ft. 1 0 | |
| 8 | " <i>myrtifolia</i> , intenser scarlet than <i>linifolia</i> , and equally valuable, 2 ft. 1 0 | |
| 9 | <i>Amaranthus amabilis tricolor</i> , a first-class novelty, foliage rose, yellow, and fiery red, studded with spots of intense brown, $1\frac{1}{2}$ ft. 1s. & | 2 6 |
| 10 | " <i>elegantissimus</i> , leaves intense crimson, shading to bronzy purple, 2 ft. 1 0 | |
| 11 | " <i>Benderi</i> ; this remarkably beautiful hybrid <i>Amaranthus</i> comes between <i>Elegantissimus</i> and <i>Salicifolius</i> ; the colours are tri-colors, bicolors, and unicolors 2 6 | |
| 12 | " <i>Olbiensis comatus</i> , long slender drooping purple leaves, shading to blood-red, 3 ft. 1 6 | |
| 13 | " <i>coronatus</i> , strong bushy plant, lower leaves maroon, upper pale yellow, marbled green and purple, summit dazzling purplish-carmine, 3 ft. 1 6 | |
| 14 | " <i>Queen Victoria</i> , in the way of <i>Tricolor</i> , but with the ample foliage of <i>Salici-</i> <i>folius</i> , very beautiful, 3 ft. 1 6 | |
| 15 | " <i>militaris</i> , base of plant dark purple, changing to carmine-scarlet, surmounted by a long yellow plume, 3 ft. 1 0 | |
| 16 | " <i>salicifolius splendidissimus</i> , leaves rich golden and purplish red, habit of the plant bushy and very ornamental, 3 ft. 1s. & | 2 6 |
| 17 | " <i>sanguineus elatior</i> , foliage purple to carmine red, flowers 3 ft. long, robust, 10 ft. 1 0 | |
| 18 | <i>Aquilegia chrysantha</i> , a beautiful species, somewhat resembling <i>A. carulea</i> in habit, flowers clear waxy yellow, and continuing a long time, $1\frac{1}{2}$ ft. 1 0 | |
| 19 | <i>Aralia Sieboldi aurea variegata</i> , a fine plant, with foliage variegated yellow 1 6 | |
| 20 | <i>Aster</i> , Bettridge's Duchess of Edinburgh, rich crimson, centre pure white 1 6 | |
| 21 | " <i>Duke of Edinburgh</i> , bright rose, centre pure white 1 6 | |
| 22 | " <i>cellular Victoria</i> crimson, a rich glowing crimson variety, of great beauty, $1\frac{1}{2}$ ft. 1s. & | 2 6 |
| 23 | " <i>dwarf Chrysanthemum</i> , fiery scarlet, the most brilliant coloured of all, 1 ft. 2 6 | |
| 24 | " <i>German Emperor</i> , large dark crimson flowers, a splendid variety, $1\frac{1}{2}$ ft. 1 6 | |
| 25 | <i>Balsam</i> , Barr's Criterion, in mixed colours, the highest type of Balsam flowers, the most perfect in form, uniformly double, and habit of the plant all that could be desired 2s. 6d. & | 3 6 |
| 26 | <i>Beaucarnia tuberculata</i> , an exceedingly graceful greenhouse plant, very effective on pedestals, flower stands, and for table decoration 1s. & | 2 6 |
| 27 | <i>Blumenbachia coronata</i> , this beautiful "Touch-me-Not" annual has a fine habit, and produces profusely bright orange-red flowers, $1\frac{1}{2}$ ft. 1 6 | |
| 28 | <i>Brodæa volubilis</i> , a remarkable plant, with flowers of a light rosy purple, produced in umbels, the plant is of a twining habit, and reaches a height of 7 to 8 feet 1 0 | |
| 29 | <i>Briza gracilis violescens</i> , a very pretty graceful bouquet grass, 1 ft. 1 0 | |
| 30 | " <i>medea</i> violescens, a very pretty graceful bouquet grass, 1 ft. 1 0 | |
| 31 | <i>Calceolaria</i> , Barr's Prize, flowers large, finely shaped and beautifully spotted 2/6 & | 3 6 |
| 32 | <i>Callopsis cardaminifolia hybrida nana</i> , yellow, fine dwarf habit, $1\frac{1}{2}$ ft. 1 0 | |
| 33 | " <i>nana compacta atrosanguinea</i> , crimson, fine compact habit, 1 ft. 1 0 | |
| 34 | <i>Campanula macrorrhiza</i> , flowers dark indigo-blue, produced profusely in compact tufts, $\frac{1}{2}$ ft. 1 0 | |
| 35 | <i>Carnation</i> , <i>nana compacta</i> , fl. pl., recommended for its compact dwarf habit, 1 ft. 2 6 | |
| 36 | <i>Capsicum arboreum</i> , a charming greenhouse plant, when covered with its coral-like fruit 1 0 | |
| 37 | <i>Celosia cristata nana coccinea</i> , a remarkably fine dwarf scarlet Cockscomb, $\frac{1}{2}$ ft. 1 6 | |
| 38 | " <i>pyramidalis atrosanguinea pumila</i> , rich crimson, dwarf feathery plumes, $1\frac{1}{2}$ ft. 1/ & | 2 6 |
| 39 | " <i>violet feathered</i> , a beautiful variety of <i>Pyramidalis plumosa</i> 1 0 | |
| 40 | <i>Centaurea Americana Halli</i> , flowers rich purple, a fine decorative border plant, 3 ft. 1 0 | |
| 41 | <i>Cineraria hybrida flore pleno</i> , for illustration see <i>Gardener's Chronicle</i> , Nov. 22, 1873, page 1569. Flowers of this novelty were sent to us by the raiser, and they were equal to the illus- tration. Plants were exhibited at South Kensington last summer 3 6 | |
| 42 | " <i>hybrida flore pleno</i> , extra large flowered, including richly margined varieties 0 0 | |
| 43 | " <i>Barr's Prize</i> , flowers large, finely formed, rich and varied in colour 2/6 & | 3 6 |
| 44 | <i>Cleome sesquiorialis</i> , a very ornamental annual, with large leaves and fine aspect, 10 ft. 1 0 | |
| 45 | <i>Cryphiacanthus lacteus</i> , a pretty annual <i>Acanthus</i> , with very ornamental foliage, $\frac{3}{4}$ ft. 1 0 | |
| 46 | <i>Delphinium consolidum</i> , fl. pl., "Bismark," branching Larkspur, resembling <i>Imperial</i> , with densely foliated branches, forming a compact bush, and when in flower resembling a large bouquet, $\frac{3}{4}$ ft. 1 0 | |
| 47 | <i>Desmodium Sandwicense</i> , flowers in terminal bunches, a very pretty pot plant, $\frac{3}{4}$ ft. 1 0 | |
| 48 | <i>Dianthus Heddewigi hybridus nanus</i> , fl. pl., dwarf, compact, and very floriferous, $\frac{3}{4}$ ft. 1 0 | |
| 49 | <i>Dicentra chrysantha</i> , flowers golden yellow, nearly one inch in length, with handsome glaucous rue- like foliage, hardy perennial, 3 ft. 1 0 | |
| 50 | <i>Eleusine panicillata</i> , curious grass, edges of leaves fringed with white hairs 1 0 | |
| 51 | <i>Eragrostis maxima</i> , an elegant grass for flower borders and bouquets, 2 ft. 1 0 | |
| 52 | <i>Erigeron angustifolius</i> , flowers bright yellow, hardy perennial, $\frac{3}{4}$ ft. 1 0 | |
| 53 | " <i>floribundus</i> , a graceful hardy perennial with bright yellow flowers, $\frac{3}{4}$ ft. 1 0 | |
| 54 | <i>Eriogonum compositum</i> , white flowers, produced in large umbels, at a distance the effect is that of a <i>Spirea</i> , hardy perennial, $1\frac{1}{2}$ ft. 1 0 | |
| 55 | <i>Fedla cornucopia floribunda</i> , flowers rich purple, freely produced, hardy annual, 1 ft. 1 0 | |
| 56 | <i>Fenzlia dianthiflora alba</i> , an exquisitely graceful miniature plant, $\frac{1}{4}$ ft. 1 0 | |

| | | Per pkt. | s. d. |
|-----|---|-----------|-------|
| 57 | <i>Galactites tomentosa</i> , a remarkably elegant plant, with the most beautiful fresh <i>white</i> and <i>green</i> variegated foliage, charming in the borders or conservatory, 2 ft. | 1 | 0 |
| 58 | <i>Geranium pseudo-zonale</i> , a hybrid between the <i>Zonale</i> and the <i>ivy-leaved Geranium</i> , foliage bright <i>green</i> , flowers bright <i>scarlet</i> , slightly fragrant, 1 ft. | 1 | 0 |
| 59 | <i>Godetia Whitneyi</i> concolor, flowers glossy pearly <i>sat-in-white</i> , beautiful, 1½ ft. | 6d. | 0 |
| 60 | " " <i>flammea</i> , flowers brilliant flaming <i>crimson</i> , 1½ ft. | 6d. | 0 |
| 61 | " " <i>striata</i> , centre of each petal blotched with flaming <i>crimson</i> , 1½ ft. 6d. & 1 0 | 6d. | 0 |
| 62 | <i>Gomphrena prostrata argentea</i> , foliage and flowers <i>silvery-white</i> , habit creeping, very decorative 1 0 | 1 | 0 |
| 63 | <i>Hedysarium humile</i> , reddish-purple flowers, and spreading habit, a fine border plant 1 0 | 1 | 0 |
| 64 | <i>Iberis jucunda</i> , dwarf, compact, and covered with brilliant <i>rose</i> flowers, perennial, ½ ft. | 1 | 0 |
| 65 | <i>Ipomæa Backlii cœrulea rubra</i> , foliage resembling <i>Catalpa</i> , and flowers that of <i>I. violacea</i> , 2 6 | 2 | 6 |
| 66 | " <i>chrysantha</i> , palm-like foliage and dazzling <i>yellow</i> flowers 2 6 | 2 | 6 |
| 67 | " <i>Leardi micropophylla</i> , a variety of <i>I. Leardi</i> 2 6 | 2 | 6 |
| 68 | " <i>hyacinthiflora</i> , flowers dazzling <i>cinnabar-red</i> , bordered <i>yellow</i> 2 6 | 2 | 6 |
| 69 | <i>Leptochloa tenerima</i> , described as a novelty among ornamental grasses, 3 ft. | 1 | 0 |
| 70 | <i>Leptosyne Stillmanni</i> , large <i>orange-yellow</i> flowers, compact dwarf habit, ½ ft. | 1 | 0 |
| 71 | <i>Linaria cespitosa</i> , flowers bright <i>yellow</i> , fine compact habit, ½ ft. | 1 | 0 |
| 72 | " <i>maroccana</i> , an elegant species of <i>Toadflax</i> , from the Atlas Mountains, flowers rich <i>purple</i> , hardy annual, 1 ft. | 1 | 0 |
| 73 | <i>Linum tenuifolium</i> , an elegant species, with <i>rose-lilac</i> flowers, l. p., ½ ft. | 1 | 0 |
| 74 | <i>Loasa hispida</i> , flowers <i>yellow</i> and <i>white</i> , foliage <i>dark green</i> , 3 ft. | 1 | 0 |
| 75 | <i>Lobelia erecta</i> , Emperor William, dark <i>blue</i> , compact and free flowering, ½ ft. | 1 | 0 |
| 76 | " <i>kermesina</i> , beautiful <i>red</i> flowers, on a compact bushy plant, ½ ft. | 1 | 0 |
| 77 | " <i>pumila</i> , Distinction, a charming variety with <i>rose-cerise</i> flowers, ½ ft. | 1 | 0 |
| 78 | <i>Lychnis Haageana grandiflora</i> , mixed colours, this truly beautiful plant in its many colours takes rank among our valuable border herbaceous perennials, 1 ft. | 1 | 0 |
| 79 | " <i>nana hybrida</i> , flowers fiery <i>scarlet</i> , covering compact plants, ½ ft. | 1 | 0 |
| 80 | <i>Marigold</i> , Eglington Exhibition gold-striped, this is a Scotch prize-taking French marigold, ray petals developed to the centre and beautifully striped 1s. & 2 6 | 1s. & | 2 6 |
| 81 | " <i>Northumberland Perfection</i> , this is a prize-taking French marigold in the North of England, flowers very large, and the ray petals developed to the centre 1s. & 2 6 | 1s. & | 2 6 |
| 82 | " <i>dwarf French aurantiaca</i> , golden-orange, compact and very double, 1 ft. | 1 | 0 |
| 83 | " " <i>aureo-floribunda</i> , double as a <i>Ranunculus</i> , rich golden-yellow, 1 ft. | 1 | 0 |
| 84 | " " <i>ranunculiflora</i> , rich chestnut, tipped gold, a beautiful dwarf variety, 1 ft. | 1 | 0 |
| 85 | <i>Maximowiczii sinensis</i> , a remarkable climber, with beautiful glossy green leaves and yellowish white flowers, succeeded by pretty red fruit; native of the valley of the Amoor 2 6 | 2 | 6 |
| 86 | <i>Mentzelia ornata</i> , a <i>Bartonia</i> -like plant, each branch bearing several large white flowers, four to five inches in diameter, 3 ft. | 1 | 0 |
| 87 | <i>Mesembryanthemum cordifolium variegatum</i> , foliage beautifully variegated green and white 1s. & 2 6 | 1s. & | 2 6 |
| 88 | <i>Mimulus tigrinus nanus</i> , a remarkably fine dwarf compact tiger-spotted <i>Mimulus</i> , ½ ft. | 1 | 0 |
| 89 | <i>Myosotis alpestris nana alba</i> } Fine compact dwarf varieties of <i>Forget-me-not</i> , which will be 1 0 | 1 | 0 |
| 90 | " " <i>cœrulea</i> } hailed with satisfaction by every lover of spring gardens 1 0 | 1 | 0 |
| 91 | <i>Nasturtium Tom Thumb Ruby King</i> , flowers pure pink, shaded with <i>carmine</i> , foliage resembling <i>King of Tom Thumb</i> , a splendid acquisition, 1 ft. | 1 | 6 |
| 92 | <i>Oenothera canadensis</i> , a distinct species, with corymbs of rich coppery yellow flowers 1 0 | 1 | 0 |
| 93 | <i>Oxalis rosea alba</i> , an elegant profuse-flowering pot plant, ½ ft. | 1 | 0 |
| 94 | <i>Pansy</i> , saved from the finest show varieties 2 6 | 2 | 6 |
| 95 | " saved from the finest fancy varieties 2 6 | 2 | 6 |
| 96 | <i>Pansies</i> and <i>Violas</i> , new bedding varieties of great beauty. See page 46. | 2 | 6 |
| 97 | <i>Pentstemon Palmeri</i> , flowers peach colour, amongst the tall growing <i>Pentstemons</i> this is pre-eminently a plant of beauty, 4 ft. | 1 | 0 |
| 98 | <i>Phlox Drummondii coccinea striata</i> , bright scarlet flowers, striped white, beautiful, 1 ft. | 1 | 6 |
| 99 | " " <i>floribunda</i> , blood-red, rich crimson flowers, freely produced, 1 ft. | 1 | 0 |
| 100 | " " <i>grandiflora</i> mixed colours, of the beautiful large flowered varieties, 1 ft. | 1 | 6 |
| 101 | " " <i>Heynholdii Imperialis</i> , flowers lovely bright coppery rose, with dark eye, habit dwarf, compact, and free flowering, ½ ft. | 1 | 0 |
| 102 | " " <i>nana compacta coccinea</i> , flowers fiery red, set on luxuriant dark green foliage, charming, ½ ft. | 2 | 6 |
| 103 | <i>Portulaca grandiflora</i> , flowers very large, of a beautiful flesh colour, ½ ft. | 1s. & | 2 6 |
| 104 | " <i>Isabellina</i> , flowers light yellow, with pink centre, ½ ft. | 1 | 0 |
| 105 | " <i>oculata</i> , a new red-stemmed variety, flowers white, with red-purple centre, ½ ft. | 1 | 0 |
| 106 | <i>Primula Sinensis Alexandra</i> , flowers white, with conspicuous yellow centre, ½ ft. | 2 | 6 |
| 107 | " " <i>Grand Duchess Marie</i> , flowers beautiful lilac, conspicuous yellow centre, ½ ft. | 2 | 6 |
| 108 | " " <i>Prince of Wales</i> , glowing rosy scarlet, double flowers, beautiful, ½ ft. | 3 | 6 |
| 109 | " " mixed, including the new double and single varieties 3s. 6d. & 5 6 | 3s. 6d. & | 5 6 |
| 110 | <i>Pyrethrum Golden Gem</i> , said to surpass <i>Golden Feather</i> in colour of foliage, flowers double, 1 ft. ... | 1 | 0 |
| 111 | <i>Rhodanthe Manglesii flore pleno</i> , fine rose coloured double flowers, 1 ft. | 2 | 6 |
| 112 | <i>Ricinus Duchess of Edinburgh</i> , a species from the island of Luzon, with foliage approaching the colour of <i>Iresine Lindeni</i> , fine robust habit, 5 ft. | 1s. & | 2 6 |
| 113 | " <i>Gibsoni</i> , foliage intense deep red, large and ornamental, a grand species, 5 ft. | 1s. & | 2 6 |
| 114 | <i>Salvia candidissima</i> , large silvery ornamental foliage, 3 ft. | 6d. | 0 |
| 115 | " <i>indica</i> , flowers pale lavender, spotted black, surmounted in long spikes, 3 ft. | 1 | 0 |
| 116 | " <i>gigantea</i> , a large foliage plant, producing freely dark lilac flowers, 3 ft. | 1 | 0 |
| 117 | <i>Schizanthus albus oculatus</i> , flowers clear white, spotted black, a very beautiful variety, 1 ft. | 1 | 0 |
| 118 | <i>Silene pendula compacta</i> , a fine spring bedding plant, with bright red flowers, ½ ft. | 1 | 0 |
| 119 | " <i>alba</i> , a fine companion to the above, ½ ft. | 1 | 0 |
| 120 | <i>Solanum Cyananthum</i> , immense foliage, white on the under side, excelling <i>Giganteum</i> in size, flowers blue, succeeded by orange fruit, 10 ft. | 2 | 6 |
| 121 | " <i>lycopersicum grossularioides</i> , producing small green fruit, changing to bright red 1 0 | 1 | 0 |
| 122 | " <i>pseudo-capsicum macrocarpum</i> , a beautiful large-fruited variety of this fine winter berrying plant 1 0 | 1 | 0 |
| 123 | <i>Stock New Emperor</i> , cinnabar-carmine, a beautiful new colour, 1½ ft. | 1s. & | 2 6 |
| 124 | <i>Stock New Emperor</i> , peach rose, a beautiful new colour, 1½ ft. | 1s. & | 2 6 |
| 125 | <i>Stock pyramidal Mauve Queen</i> , lustrous pale mauve, dense flowering, 1½ ft. | 1 | 0 |
| 126 | <i>Sueda dendroides</i> , a fine plant for rock-work, growth resembling a small conifer, 3 ft. | 1 | 0 |

| | | | |
|-----|--|-------|---|
| 127 | <i>Tagetes patula</i> faviflora aurea fl. pl., a fine bright golden quilled French marigold, 1½ ft. | 1 | 0 |
| 128 | " nana faviflora fl. pl., a fine yellow dwarf quilled French marigold, 1 ft. | 1 | 0 |
| 129 | " pumila aursa fl. pl., a pretty orange French marigold, 1 ft. | 1 | 0 |
| 130 | <i>Talinum patens</i> , a fine succulent, with rose-lilac flowers, succeeded by coral-red berries on elegant inflorescence, a fine pot plant, decorative in sunny situations out of doors, 1½ ft. | 1 | 6 |
| 131 | <i>Tropæolum Eblouissants</i> , flowers brilliant scarlet, with sombre green foliage, perennial..... | 1 | 0 |
| 132 | <i>Viola semperflorens alba</i> , perpetual flowering white viola | 1 | 0 |
| 133 | <i>Viscaria caryophylloides</i> , flowers beautifully striped purple rose and white, 1 ft. | 1 | 0 |
| 134 | " <i>elegans picta striata</i> , rose striped fiery red, a charming variety, 1 ft. | 6d. & | 1 |
| 135 | Wallflower, autumn and winter flowering (Williams), it is stated that if sown in March this will flower in October, and continue blooming throughout the winter months, rich lively red | 1 | 0 |
| 136 | " single Russian longtus, this variety is largely forced in Russia for winter flowering | 1 | 0 |
| 137 | <i>Yucca angustifolia</i> , a graceful species from Colorado..... | 1 | 6 |

ADDENDUM OF SEEDS NOT INSERTED IN THE BODY OF THE CATALOGUE.

| | | | |
|-----|--|-------|---|
| 138 | <i>Acæna sanguisorbæ</i> , an elegant hardy perennial of fine trailing habit | 0 | 6 |
| 139 | <i>Achillea ptarmica</i> fl. pl. and spicosa, fine hardy perennials | each | 0 |
| 140 | <i>Agarista calliopsidis</i> , a fine border plant with beautiful lemon-coloured flowers | 0 | 6 |
| 141 | <i>Allium azurum</i> , beautiful rich cerulean blue | 0 | 6 |
| 142 | <i>Anthericum Lillastrum</i> , white, 1 ft. | 0 | 6 |
| 143 | <i>Anthocercis picta</i> , a fine greenhouse shrub | 0 | 6 |
| 144 | <i>Antirrhinum Harlequin</i> , Cardinal, and tortuosum | each | 0 |
| 145 | <i>Artemisia gracilis</i> fol. variegatis, a very elegant foliage plant, 3 ft. | 0 | 6 |
| 146 | <i>Asclepias linifolia</i> , a fine hardy perennial, 3 ft. | 0 | 6 |
| 147 | <i>Bahia lanata</i> , flowers bright yellow with a cottony foliage, fine border perennial | 0 | 6 |
| 148 | <i>Ballota psrilloidss</i> , foliage ornamental and beautifully variegated | 0 | 6 |
| 149 | <i>Blitum capitatum</i> (Strawberry Spinach), a nice plant for rockwork | 0 | 3 |
| 150 | <i>Boltonia</i> , a fine autumn flowering annual, with rose-coloured flowers | 0 | 6 |
| 151 | <i>Boronia mngostigma</i> , a fine greenhouse plant with deliciously fragrant flowers, 3 ft. | 1 | 0 |
| 152 | " <i>ledifolia</i> , a fine greenhouse plant with beautiful rose-coloured flowers, 3 ft. | 1 | 0 |
| 153 | <i>Bossia</i> , choice mixed, a fine greenhouse shrub, 3 ft. | 1 | 0 |
| 154 | <i>Brachycome dumosa</i> , new, flowers blue with yellow disc, very showy, 3 ft. | 1 | 6 |
| 155 | <i>Carduus Silybum</i> , a dwarf species resembling <i>C. Marianus</i> | 0 | 6 |
| 156 | <i>Chrysopsis villosa</i> , hardy perennial, with showy yellow flowers, and covered with villose silky hairs... .. | 0 | 6 |
| 157 | <i>Colchicum</i> mixed, fine decorative autumn-flowering bulbs | 0 | 6 |
| 158 | <i>Corstrophyne spatulata</i> , a fine dwarf tufted plant, with purple-lilac flowers | 0 | 6 |
| 159 | <i>Corydalis nobilis</i> , yellow, an exceedingly beautiful variety of <i>Fumary</i> | 0 | 6 |
| 160 | <i>Crocus</i> , autumnalis varietlss | 1 | 0 |
| 161 | <i>Cydonia sinensis</i> , handsome hardy shrub | 0 | 6 |
| 162 | <i>Delphinium elatum</i> bicolor, bright blue, white centre, freely branched | 1 | 0 |
| 163 | " <i>Naham</i> , dark blue, suffused crimson, centre orange, beautiful | 0 | 6 |
| 164 | " Princes of Wales, azure blue, white centre, flowers very double | 1 | 0 |
| 165 | " <i>Whseler</i> , dark blue, bronze centre, very effective | 1 | 0 |
| 166 | <i>Doronicum papyraceum</i> , flowers rose, blue, and white, fine hardy perennial | 1 | 0 |
| 167 | <i>Dianthus moschatos</i> , mutisi, and <i>saxifraga glabra</i> | each | 0 |
| 168 | <i>Dipteracanthus grandiflorus</i> , greenhouse perennial | 0 | 6 |
| 169 | <i>Eremostachys fastuosa</i> , a fine hardy perennial with rose-coloured flowers | 0 | 6 |
| 170 | <i>Escallonia floribunda</i> , a fine greenhouse plant for hanging baskets, wall pockets, etc. | 0 | 6 |
| 171 | <i>Fritillaria</i> mixed, showy hardy bulbs | 0 | 6 |
| 172 | <i>Grindelia hirsutula</i> and <i>integrifolia</i> , fine border perennial | 0 | 6 |
| 173 | <i>Hebeclentum urolepsis</i> , flowers rosy purple, produced in large heads from June to October | 0 | 6 |
| 174 | <i>Heliopsis lævis</i> , and <i>scabra</i> , fine hardy perennials | each | 0 |
| 175 | <i>Homsria liniata</i> , beautiful soft orange-scarlet flowers | 0 | 6 |
| 176 | <i>Hyacinthus amethystinus</i> , a charming bulb, with beautiful amethyst-blue flowers | 0 | 6 |
| 177 | <i>Ixia</i> , fins mixed | 0 | 6 |
| 178 | <i>Koeleria phleoides</i> , a pretty tufted grass, with heads of silvery green | 0 | 6 |
| 179 | <i>Lathyrus mexicanus</i> | 0 | 6 |
| 180 | <i>Leucojum æstivum</i> , a very effective hardy bulb with white Snowdrop-like flowers | 0 | 6 |
| 181 | <i>Linaria Hendersoni</i> , a profuse-flowering hardy perennial | 0 | 6 |
| 182 | <i>Lychnis viscosa</i> | 0 | 6 |
| 183 | <i>Muscari</i> , fine mixed varieties of the Grape and Starch Hyacinth | 0 | 6 |
| 184 | <i>Narcissus</i> mixed | 0 | 6 |
| 185 | <i>Nerium oleander</i> , a fine greenhouse plant, very largely cultivated out of doors in continental cities | 0 | 6 |
| 186 | <i>Onopordon acaule</i> and <i>illyricum</i> , fine plants for naturalization in semi-wild places | each | 0 |
| 187 | <i>Paulownia imperialis</i> , an extremely decorative plant, with large massive foliage | 0 | 6 |
| 188 | <i>Poa bulbosa vivipara</i> , a curious viviparous grass | 0 | 6 |
| 189 | <i>Pyrethrum corymbosum</i> | 0 | 6 |
| 190 | <i>Punicum granatum</i> and <i>nanum</i> , very fine greenhouse shrubs | each | 0 |
| 191 | <i>Psoralea physoides</i> and <i>strobilina</i> , fine herbaceous perennials | each | 0 |
| 192 | <i>Sempervivum montanum</i> , one of the finest of the House-leek family for edgings, forming geometrical designs, mosaic gardening, etc. | 6d. & | 1 |
| 193 | <i>Sisyrinchium striatum</i> , a fine herbaceous perennial, with beautifully striped flowers | 0 | 6 |
| 194 | <i>Sparaxis</i> , fine mixed | 0 | 6 |
| 195 | <i>Streptocarpus Rexii</i> , a beautiful warm greenhouse perennial | 1 | 0 |
| 196 | <i>Tricyrtis hirta</i> , very pretty orchid-like white flowers densely spotted purple, effective alike in pots and in the flower garden | 0 | 6 |
| 197 | <i>Tulip</i> in mixtures | 6d. & | 1 |

MUSA ENSETE, the noblest of the Banana family; the leaves graceful and beautiful in the young plants, and of an immense size in the old ones, the grandest of all sub-tropical plants. Seed just received from Africa, and should be sown immediately per seed 2 6

DOUBLE STOCKS.

In our Experimental Grounds the following varieties of Stocks have proved to be the most worthy of cultivation. They are of various heights, and suitable for the different styles of Gardening for which the Stock is so admirably adapted. They are all desirable pot-plants, and as a cut flower are greatly prized, both for their diverse colours and fragrance. For a continuous succession of bloom, seed should be sown at intervals from the beginning of March to the end of May; the first sowings under glass, the later sowings may be made where the plants are intended to bloom.

Large-flowering German Dwarf Ten-Week Stock, height 1 ft.

For medium-sized beds either of one colour, or of mixed colours, this is one of the best; it is of a compact, branching, robust habit of growth, and very floriferous.

| | | | | | | | | | | |
|-----|----|--|-------|---|---|-----|--|-------|---|---|
| 301 | 16 | Splendid varieties | s. d. | 3 | 6 | 308 | Splendid <i>white</i> , sufficient for a large bed ... | s. d. | 2 | 6 |
| 302 | 16 | " smaller packets | | 2 | 0 | 309 | " <i>intense crimson</i> " " | | 2 | 6 |
| 303 | 12 | " " " " | | 2 | 6 | 310 | " <i>rose, very beautiful</i> " " | | 2 | 6 |
| 304 | 12 | " smaller packets | | 1 | 6 | 311 | " <i>brilliant crimson-rose, new</i> , | | 2 | 6 |
| 305 | | Splendid <i>mixed</i> , sufficient for a large bed ... | | 2 | 6 | 312 | " <i>coppery carmine, new</i> " " | | 2 | 6 |
| 306 | | " <i>scarlet</i> , " " " " | | 2 | 6 | 313 | " <i>sulphur-yellow</i> " " | | 2 | 6 |
| 307 | | " <i>purple</i> " " " " | | 2 | 6 | 314 | " <i>mixed</i> , including the colours named | | 2 | 6 |

Dwarf Bouquet German Ten-Week Stock, height $\frac{3}{4}$ ft.

For small beds, edgings, and sectional lines, this is a most useful Stock, dwarf, compact, neatly branched and free-flowering.

| | | | | | | | |
|------------|--|----------|----------|------------|--|------------|----------|
| 315 | Splendid varieties | 2 | 6 | 318 | Splendid <i>crimson</i>, sufficient for a large bed | 2 | 6 |
| 316 | „ smaller packets | 1 | 6 | 319 | „ <i>violet</i> „ „ | ... | 2 |
| 317 | Splendid „ <i>mixed</i>, sufficient for a large bed | 2 | 6 | 320 | „ <i>white</i> „ „ | ... | 2 |

New Large-Flowering Dwarf Pyramidal German Ten-Week Stock, height $\frac{3}{4}$ ft.

The densely-branched habit, close, compact dwarf growth, and profuse blooming of this fine Stock make it most valuable for beds, ribbons, and pot-culture.

| | | | | | | | |
|-----|---|---|---|-----|---|---|---|
| 321 | 10 Splendid varieties | 2 | 6 | 324 | Splendid <i>purple</i> , sufficient for a large bed | 2 | 6 |
| 322 | 10 " smaller packets | 1 | 6 | 325 | " <i>brilliant rose</i> " " " | 2 | 6 |
| 323 | Splendid <i>mixed</i> , sufficient for a large bed... | 2 | 6 | 326 | " <i>crimson</i> " " " | 2 | 6 |

Large-Flowering Globe Pyramidal Giant German Ten-Week Stock, height 2 ft.

The massive pyramidal flower-spikes of this Stock, generally 18 inches long, with blossoms 2½ inches in diameter, make it remarkably effective in large beds, mixed flower borders, shrubberies, and on vine borders.

| | | | | | | | | |
|-----|----|---|---|---|-----|--|---|---|
| 327 | 12 | Splendid varieties | 3 | 6 | 330 | Splendid <i>crimson</i> , sufficient for a large bed | 2 | 6 |
| 328 | 12 | „ „ smaller packets | 2 | 0 | 331 | „ <i>purple</i> „ „ | 2 | 6 |
| 329 | | Splendid <i>mixed</i> , sufficient for a large bed .. | 2 | 6 | 332 | „ <i>white</i> „ „ | 2 | 6 |

New Robust Rocket German Ten-Week Stock, height 2 ft.

A very distinct new class, of robust growth, and fine branching pyramidal habit, profusely covered with well formed flowers.

| | | | | | | | |
|-----|---|---|---|-----|--|---|---|
| 333 | 10 Splendid varieties | 3 | 6 | 336 | Splendid <i>crimson</i> , sufficient for a large bed | 2 | 6 |
| 334 | 10 " " smaller packets | 2 | 0 | 337 | " <i>violet</i> " " " | 2 | 6 |
| 335 | Splendid <i>mixed</i> , sufficient for a large bed... | 2 | 6 | 338 | " <i>white</i> " " " | 2 | 6 |

Earliest Autumnal-Flowering German Stock, 1½ ft.

*This is a most valuable Stock, coming into bloom in August, and continuing in flower till destroyed by frost.
Sow in March, and plant out in May.*

| | | | | | | | |
|-----|---|---|---|-----|--|---|---|
| 339 | 6 Splendid varieties | 2 | 6 | 342 | Splendid <i>white</i> , sufficient for a large bed ... | 2 | 6 |
| 340 | 6 " " smaller packets | 1 | 6 | 343 | " <i>rich purple</i> " " | 2 | 6 |
| 341 | Splendid <i>mixed</i> , sufficient for a large bed... | 2 | 6 | 344 | " <i>carmine</i> " " | 2 | 6 |

Large-Flowering Imperial or Perpetual German Biennial Stock, height 1½ ft.

This splendid branching Stock, if sown early, is most valuable for autumn blooming, and when sown in June or July, is matchless in its effect the following June, and continues flowering throughout the season.

| | | | | | | | |
|-----|--|---|---|-----|---|----|-----------|
| 345 | 10 Splendid varieties | 2 | 6 | 349 | Splendid <i>violet</i> , sufficient for a large bed ... | 2 | 6 |
| 346 | 10 " smaller packets | 1 | 6 | 350 | " <i>white</i> " " " | 2 | 6 |
| 347 | Splendid <i>mixed</i> , sufficient for a large bed ... | 2 | 6 | 351 | " <i>dark blood-red</i> , a new magnificent variety | 25 | 6d. & 3 6 |
| 348 | " <i>scarlet</i> " " " | 2 | 6 | | | | |

Brompton, or Winter German Biennial Stock, height 2 ft.

A fine robust branching Stock, which should be sown in June or July to flower the following season.

| | | | | | | | | |
|------------|-----------|---|----------|----------|------------|--|----------|----------|
| 352 | 12 | Splendid varieties | 3 | 6 | 355 | Splendid <i>purple</i> , sufficient for a large bed... | 2 | 6 |
| 353 | 12 | " " smaller packets | 2 | 0 | 356 | " <i>scarlet</i> " " | 2 | 6 |
| 354 | 12 | Splendid <i>mixed</i> , sufficient for a large bed... | 2 | 6 | 357 | " <i>white</i> " " | 2 | 6 |

New Hybrid Brompton, or Winter Giant Cape German Biennial Stock, height 2½ ft.

This class is characterized by its pyramidal spikes of bloom; and should be sown in June or July.

| | | | | | | | |
|-----|---|---|---|-----|--|---|---|
| 358 | 6 Splendid varieties | 2 | 6 | 361 | Splendid <i>scarlet</i> , sufficient for a large bed ... | 2 | 6 |
| 359 | 6 " " smaller packets | 1 | 6 | 362 | " <i>purple</i> " " | 2 | 6 |
| 360 | Splendid <i>mixed</i> , sufficient for a large bed... | 2 | 6 | 363 | " <i>white</i> " " | 2 | 6 |

Covent Garden Intermediate Stock, height 1 ft.

This Stock is of a fine dwarf habit; it is extensively cultivated for the supply of Covent Garden Market during May and June, and is largely used in furnishing jardinetts, window-boxes, flower-beds, &c., during "the London Season." Sow in July or August. When sown early in Spring it is a valuable plant for autumn flowering.

| | | | | | | | | | | | |
|-----|----------|----------------|------------|---|---|-----|----------|--------------|------------|---|---|
| 364 | Splendid | <i>scarlet</i> |IS. & | 2 | 6 | 366 | Splendid | <i>white</i> |IS. & | 2 | 6 |
| 365 | " | <i>purple</i> |IS. & | 2 | 6 | 367 | " | <i>mixed</i> |IS. & | 2 | 6 |

East Lothian Stock, height 1 ft.

This greatly prized Stock is remarkable for its fine branching habit, profusion and duration of bloom. For early summer flowering, sow in July or August; for autumn decoration, sow early in spring.

| | s. d. | | s. d. |
|-----------------------------|-----------|---------------------------------|-----------|
| 368 Splendid purple | 1s. & 2 6 | 371 Splendid rose-carmine | 1s. & 2 6 |
| 369 " white | 1s. & 2 6 | 372 " scarlet | 1s. & 2 6 |
| 370 " intense crimson | 1s. & 2 6 | 373 " mixed | 2 6 |

ASTERS.

In our Experimental Grounds we have again grown a complete collection of Asters to ascertain the merits of recent introductions, and have discarded the Humboldt, the Shespeare, and the Bismarck Sections, as having no fixed character, and, therefore, worthless for English gardens. For large beds, the Hamburg Prize Pæony Perfection, the Victoria, the Cockade, and the Hedgehog, are the most desirable. For medium-sized beds, ribbons, etc., the Dwarf Chrysanthemum, the Dwarf Victoria, and the Schiller Dwarf Pyramidal are the finest, being compact, and of even growth, bearing their flowers conspicuously above the foliage. To cut for bouquets, the Imbrique Pompon, and the Dwarf Bouquet Elegantissima, are of the most exquisite colours, and perfect models in shape, ranging from the most miniature to the size of a Pompon Chrysanthemum. *The Aster, when in bloom, is frequently lifted, potted, and used for conservatory decoration. For a continuous succession of bloom, seed should be sown at intervals from the beginning of March to the end of May; the first sowings under glass, the later sowings may be made where the plants are intended to flower.*

Hamburg Prize Pæony Perfection Aster, height 1½ ft.

The varieties in this collection are of the highest type of the Pæony Aster as recognized by the Royal Horticultural Society. The habit of the plant is excellent: the flowers are remarkable for their fine quality and perfect form, their large size, and rich pure colours. For exhibition purposes they are invaluable, and were awarded the prize for Pæony Asters at the Hamburg Exhibition of 1869.

| | s. d. | | s. d. |
|--|-------|--|-------|
| 374 16 Splendid varieties | 3 6 | 378 Splendid crimson sufficient for a large bed... | 2 6 |
| 375 16 " smaller packets | 2 0 | 379 " purple " " | 2 6 |
| 376 Splendid mixed, sufficient for a large bed ... | 2 6 | 380 " pure rose " " | 2 6 |
| 377 " white, " " | 2 6 | 381 " mixed, from the four colours | 2 6 |

New Victoria large-flowered Imbrique Aster, height 1½ ft.

It is impossible to speak too highly of this magnificent Aster, flowers large, perfectly double, imbricated and globular, habit that of an elegant pyramid, with from 10 to 20 flowers on a plant; a valuable exhibition flower.

| | s. d. | | s. d. |
|---|-------|---|-------|
| 382 12 Splendid varieties | 3 6 | 385 Splendid purple, sufficient for a large bed ... | 2 6 |
| 383 12 " smaller packets | 2 0 | 386 " crimson " " | 2 6 |
| 384 Splendid mixed, sufficient for a large bed... | 2 6 | 387 " white " " | 2 6 |

Improved Rose Aster, height 1½ ft.

A fine acquisition in the way of Truffaut's Pæony-flowered Aster, flowers large, and the plant of a fine pyramidal growth.

| | s. d. | | s. d. |
|--|-------|---|-------|
| 388 12 Splendid varieties | 3 6 | 391 Splendid purple, sufficient for a large bed ... | 2 6 |
| 389 " smaller packets | 2 0 | 392 " carmine " " | 2 6 |
| 390 Splendid mixed, sufficient for a large bed ... | 2 6 | 393 " white " " | 2 6 |

Truffaut's New Imbrique Pompon Aster, height 1½ ft.

The flowers are small, and of the most perfect form, and admirably adapted for bouquets and table decoration.

| | s. d. | | s. d. |
|--|-------|---|-------|
| 394 12 Splendid varieties | 2 6 | 397 Splendid violet, sufficient for a large bed ... | 2 6 |
| 395 12 " smaller packets | 1 6 | 398 " crimson " " | 2 6 |
| 396 Splendid mixed, sufficient for a large bed ... | 2 6 | 399 " white " " | 2 6 |

New Cockade, or Crown Aster, height 2 ft.

An attractive section, the flowers generally having a large white centre, surrounded with purple, crimson, lavender, rose, or brownish-purple petals, and these again resting on a green fringe, produce a fine effect.

| | s. d. | | s. d. |
|--------------------------------|---------------|---|-------|
| 400 7 Splendid varieties | 1s. 6d. & 2 6 | 401 Splendid mixed, sufficient for a large bed... | 2 0 |

New Perfection Pyramidal Hedgehog Aster, height 1½ ft.

A most beautiful Aster for flower borders; flowers large and form handsome, colours very striking.

| | s. d. | | s. d. |
|--|-------|--|-------|
| 402 8 Splendid varieties | 2 6 | 405 Splendid white, sufficient for a large bed ... | 2 6 |
| 403 8 " smaller packets | 1 6 | 406 " crimson " " | 2 6 |
| 404 Splendid mixed, sufficient for a large bed ... | 2 6 | 407 " purple " " | 2 6 |

The "Schiller" New Pyramidal Bouquet Perfection Aster, height 1½ ft.

This exquisite new Aster greatly excels in elegance and regularity of habit the old Pyramidal Bouquet.

| | s. d. | | s. d. |
|--------------------------|-----------|--|-----------|
| 408 Splendid white | 1s. & 2 6 | 410 Splendid dark carmine and white | 1s. & 2 6 |
| 409 " dark carmine | 1s. & 2 6 | 411 " mixed, sufficient for a large bed... | 2 6 |

Truffaut's New Dwarf Chrysanthemum-flowered Aster, height 10 in.

This Aster grows to the uniform height of 10 inches, with flowers 3 to 4 inches in diameter, and produced in such profusion as entirely to hide the foliage; it flowers later than the other Asters, and is a valuable succession for autumn-flowering in beds, ribbons, or in pots.

| | s. d. | | s. d. |
|---|-------|---|-------|
| 412 12 Splendid varieties | 3 6 | 415 Splendid brilliant rose, sufficient for a large bed | 2 6 |
| 413 12 " smaller packets | 2 0 | 416 " dark blue " " | 2 6 |
| 414 Splendid mixed, sufficient for a large bed... | 2 6 | 417 " pure white " " | 2 6 |

Dwarf Bouquet Elegantissima Aster, height ½ ft.

The Lilliputian of Asters, but by no means insignificant; the colours are the most charming, the shape of the flower the most perfect, and the habit the most desirable; a perfect gem for small beds or edgings.

| | s. d. | | s. d. |
|---|-------|---|-------|
| 418 10 Splendid varieties | 2 6 | 421 Splendid carmine, sufficient for a large bed... | 2 6 |
| 419 10 " smaller packets | 1 6 | 422 " pure white " " | 2 6 |
| 420 Splendid mixed, sufficient for a large bed... | 2 6 | 423 " dark blue " " | 2 6 |

New Dwarf Victoria Aster, height 10 in.

Flowers large and of the same fine quality as large-flowered Victoria, but of the uniform height of 10 inches.

| | s. d. | | s. d. |
|--|-------|---|-------|
| 424 6 Splendid varieties | 2 6 | 427 Splendid purple, sufficient for a large bed ... | 2 6 |
| 425 6 " smaller packets | 1 6 | 428 " carmine " " | 2 6 |
| 426 Splendid mixed, sufficient for a large bed ... | 2 6 | 429 " white " " | 2 6 |

This new Aster is remarkable for its very large perfectly formed flowers, which are of the highest type of the Peony Aster; the plant is dwarf and of a robust compact growth.

"Grace" Aster, height 1½ ft.

| | | | | | | |
|-----|----------------------------|---|---|--|---|---|
| 436 | 5 Splendid varieties | 2 | 6 | 437 Splendid <i>mixed</i> , sufficient for a large bed ... | 2 | 6 |
|-----|----------------------------|---|---|--|---|---|

| | | | | | | | |
|-----|---|---|---|-----|---|---|---|
| 438 | to Splendid varieties | 2 | 6 | 441 | Splendid <i>blue</i> , sufficient for a large bed | 2 | 6 |
| 439 | to " smaller packets..... | 1 | 6 | 442 | " <i>crimson</i> " " | 2 | 6 |
| 440 | Splendid <i>mixed</i> , sufficient for a large bed .. | 2 | 6 | 443 | " <i>white</i> " " | 2 | 6 |

| | | | | |
|------------|-----------|--|---|---|
| 444 | 12 | Splendid varieties, embracing the Rocket and Branching sorts | 3 | 6 |
| 445 | 12 | " " " smaller packets | 2 | 6 |
| 446 | 8 | Splendid rocket varieties | 2 | 6 |
| 447 | 8 | " " " smaller packets | 1 | 6 |
| 448 | | Rocket <i>mixed</i> , sufficient for a large bed | 2 | 6 |
| | | 449 4 Splendid branching varieties..... | 2 | 6 |
| | | 450 4 " " " smaller packets | 1 | 6 |
| | | 451 4 Branching <i>mixed</i> , sufficient for a large bed... | 2 | 6 |

| | | | | | |
|-----|----|---|----------------|-------|-----|
| 452 | 15 | Splendid varieties of Everlasting flowers, 3s. 6d.; 10 ditto, 2s. 6d.; 6 ditto, 1s. 6d. | | | |
| 453 | | Splendid mixed Helichrysium compositum maximum | large packets, | 1s. & | 2 6 |
| 454 | " | " " nanum | " | 1s. & | 2 6 |
| 455 | " | Rhodanthe, the most beautiful of Everlastings for bouquets..... | " | 1s. & | 2 6 |
| 456 | " | Waldia, a most beautiful Everlasting for bouquets..... | " | 1s. & | 2 6 |
| 457 | " | Xeranthemum, a fine Everlasting for bouquets | " | 1s. & | 2 6 |

| | | | | | | | | | |
|-----|----|--|---|---|-----|---|--|---|---|
| 458 | 10 | Splendid double varieties..... | 3 | 6 | 462 | 6 | Splendid single varieties | 2 | 6 |
| 459 | 10 | " " " smaller packets | 2 | 0 | 463 | 6 | " " " smaller packets | 1 | 0 |
| 460 | | Mixed double, sufficient for a large bed ... | 2 | 6 | 464 | | Mixed single, sufficient for a large bed | 1 | 0 |
| 461 | 3 | Splendid double dwarf varieties | 1 | 6 | 465 | | Splendid double dwarf, mixed varieties | 2 | 6 |

| | | | | | | | |
|---|----|---------------------------------|-----|-----|---|---|-----|
| <p><i>These are amongst the showiest of summer and autumn blooming plants, many richly spotted and striped. The compact, dwarf, bushy, profuse-flowering habit of the Tom Thumb varieties makes them valuable bedding plants.</i></p> | | | | | | | |
| 466 | 12 | newest and best varieties | 2 6 | 469 | 9 | newest and best Tom Thumb varieties ... | 1 6 |
| 467 | 12 | " " " smaller packets | 1 6 | 470 | Newest Tom Thumb varieties, mixed | 1 0 | |
| 468 | 10 | " " " nanum varieties | 1 6 | 471 | Splendid English and Scotch varieties | 1 0 | |

It is with the utmost confidence we recommend these English Balsams. They have been all proven in our Experimental Grounds, and are of the highest type as regards the quality of the flowers, and the habit of the plant.

Rose large-flowered Improved German Double Balsams, very choice.

Rose large-flowered Camellia German Double Balsams.

Dwarf Camellia-flowered German Double Balsams.

Dwarf or Miniature German Double Balsams.

COCKSCOMBS.

| | | | | | |
|-------|---------------------------|-----|-------|--------------------------|-----|
| 486 6 | *Splendid Dwarf varieties | 2 6 | 488 6 | Splendid Giant varieties | 2 6 |
| 487 6 | " " smaller packets | 1 6 | 489 6 | " " smaller packets | 1 6 |

This climber is unrivalled for the adornment of the conservatory, stove, and flower-garden, it is of rapid growth, with rich dazzling colours, and large handsome flowers.

| | | | | | | | |
|-----|--|---|---|-----|--|---|---|
| 490 | 12 Splendid half-hardy varieties | 3 | 6 | 492 | 10 Splendid greenhouse and stove varieties | 3 | 6 |
| 491 | 6 " " " " " " " " " " " " | 2 | 0 | 493 | 6 " " " " " " " " " " " " | 2 | 6 |

The *Convolvulus Major*, with its large handsome rich coloured flowers, is, perhaps, one of the most attractive objects where climbers are cultivated. Whether on the trellis, the verandah, or rambling amongst the branches of shrubs, or festooning the hedges, alone, or with other climbers, its beauty is conspicuous, and the effect of its fresh rich pleasing colours is most charming.

LARKSPURS.

528 12 Splendid Lobbianum varieties, 3s. 6d. or 5s. 6d. See p. 51.

COLLECTIONS OF CHOICE CARNATION AND PICOTEE SEEDS.

Saved from the following classes by
and distinguished by his Seal, thus



"OUR SARDINIAN CORRESPONDENT,"
and initialled, G. E. S.

From one of the finest collections in Europe, and yielding about 80 per cent. of double flowers.
Carnations and Picotees are prized for their delicious fragrance and exquisite beauty; as cut flowers, they are indispensable for furnishing flower-baskets and drawing-room bouquets, and for this purpose a reserve piece of ground should be devoted to their cultivation. Seedlings flower more profusely than propagated plants, therefore we recommend the following collections saved from the classes noted, although no reliance can be placed upon the specified colours being reproduced.

CARNATIONS, SECTION I.

- This section consists of Four Collections, each forming a distinct feature.
- X 529 Coll. A.—SELFS.—One-coloured.—12 superb varieties of 10 seeds each, 3/6.
The flowers of these possess the delightful perfume of the old and highly-prized Clove.
 - 530 Coll. B.—FLAKES.—Two-coloured.—12 superb varieties of 10 seeds each, 3/6.
The flowers are either striped or flaked with a distinct and brilliant colour.
 - 531 Coll. C.—BIZARRES.—Three-coloured.—12 superb varieties of 10 seeds each, 3/6.
The flowers are either striped or flaked with two distinct and brilliant colours.
 - 532 Coll. D.—FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 3/6.
The flowers are either shaded, spotted, or mottled, with rich and peculiar hues.

YELLOW CARNATIONS, SECTION II.

This Section comprises Three Collections which on account of the colour of the flowers, are universally admired.

- 533 Coll. E.—YELLOW FLAKES.—Two-coloured.—12 superb varieties of 10 seeds each, 4/6.
The flowers are either yellow or orange, striped or flaked with a distinct colour, as purple, scarlet, etc.
- 534 Coll. F.—YELLOW BIZARRES AND SELFS.—12 superb varieties of 10 seeds each, 4/6.
The flowers of the Bizarres are either yellow or orange, striped with two distinct colours.
- 535 Coll. G.—YELLOW FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 4/6.
Yellow, exquisitely variegated with every tint of the rainbow.

PERPETUAL OR TREE CARNATIONS, SECTION III.

This Section, consisting of Four Collections, is much sought after for conservatory decoration. The plants can easily be had in bloom, under glass, from November till May.

- X 536 Coll. H.—SELFS.—One-coloured.—12 fine varieties of 10 seeds each, 3/6.
- 537 Coll. I.—FLAKES.—Two-coloured.—12 fine varieties of 10 seeds each, 3/6.
- 538 Coll. J.—BIZARRES.—Three-coloured.—12 fine varieties of 10 seeds each, 3/6.
- 539 Coll. K.—FANCY.—Parti-coloured.—12 fine varieties of 10 seeds each, 3/6.

PICOTEEES, SECTION IV.

The Picotee is distinguished from the Carnation by the flowers being elegantly margined or fringed with scarlet, purple, rose, carmine, crimson, vermilion, etc. This Section includes Three Collections.

- 540 Coll. L.—WHITE GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 3/6.
- 541 Coll. M.—YELLOW GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 4/6.
- 542 Coll. N.—PERPETUAL OR TREE; WHITE VARIOUSLY MARGINED.—Contains 12 fine varieties of 10 seeds each, 3/6.

PELARGONIUM (GERANIUM) SEED.

Saved by our "SARDINIAN CORRESPONDENT" from the following classes, which include some of his newest varieties, and also the best English and French, *carefully hybridized*, to ensure the amateur against disappointment.

SEALED COLLECTIONS OF PELARGONIUM SEED.

- 543 COLLECTION O (5s. 6d.)
Contains 12 splendid new varieties, 10 seeds each, of Diadematum Pelargoniums.
- 544 COLLECTION P (4s. 6d.)
Contains 12 splendid varieties, 10 seeds each, of fancy Pelargoniums.
- 545 COLLECTION Q (5s. 6d.)
Contains 12 splendid varieties, 10 seeds each, of large-flowered Pelargoniums.
- 546 COLLECTION R (5s. 6d.)
Contains 12 splendid varieties, 10 seeds each, of spotted Pelargoniums.
- 547 COLLECTION S (3s. 6d.)
Contains 12 splendid varieties of Zonale and Nosegay Pelargoniums.
- 548 COLLECTION T (3s. 6d.)
Contains 12 splendid varieties of French Zonale Pelargoniums.

ORNAMENTAL GOURDS.

CUCUMIS AND CUCURBITA, Nat. Ord. *Cucurbitaceae*.

PICTURESQUE, CURIOUS, INTERESTING, AND BEAUTIFUL, ARE THE ORNAMENTAL GOURDS AND CUCUMBERS OF OUR INTERNATIONAL EXHIBITION FIRST PRIZE CONTINENTAL COLLECTION.

The Fruit Committee of the Royal Horticultural Society in the autumn of 1868 also awarded to us a First Class Certificate for our collection of Ornamental Gourds grown at our Experimental Grounds, from seed sown in the open ground, and simply thinned out, thus proving that the average general temperature of our English summer is sufficient to mature these.

The varieties in this collection have been selected either for the highly ornamental character of their foliage, the singularity or exquisite symmetry of their fruit, or for the richness, variety, and peculiarity of their colouring; some are perfect monsters in size and oddity of shape, while others are miniatures of most elegant formation. The colours range from white to crimson, orange and scarlet, blending and harmonizing with olive green, bronze, and the most beautiful bright polished glossy green; these again are striped, spotted, dappled, or

variegated in the most extraordinary manner; others, being self-coloured, are distinct and beautiful. The style of growth is as diversified as the size of the fruit; some are of gigantic growth, others are slender and delicate, and these latter are invaluable for covering arches, verandahs, trellis-work, or for the fronts of villas and cottages, where trained round the windows they are exceedingly ornamental, and in autumn their rich and parti-coloured fruits are remarkably picturesque. The strong growers are invaluable for training to trees over summer retreats, and arbours, or trailing on large rockeries and rooteries, sloping banks, by the margins of ponds, woodland walks, and amidst ruins. In extensive lawns and park scenery, and in orchards, etc., where it is desirable to diversify the scenic effect without obstructing the distant prospect, large beds of these form massive mounds of green, which in the distance are very pleasing to the eye.

The fruits when ripe make the most splendid and interesting hall and drawing-room autumnal and winter ornaments, and recently they have been in demand for church decoration, where a Harvest Home is held in connection with All Saints' Festival.

LARGE, MEDIUM, AND MINIATURE-FRUITED GOURDS.

These, in addition to being highly ornamental, are in demand for cattle food, the seed being planted early in May where intended to grow.

| | s. | d. | | per pkt.—s. d. |
|--|----|----|--|----------------|
| 549 30 Packets, 30 beautiful varieties | 7 | 6 | 553 Mixed large-fruited varieties | 1/ & 2 6 |
| 550 20 " 20 " " | 5 | 6 | 554 " medium-fruited " | 1/ & 2 6 |
| 551 15 " 15 " " | 3 | 6 | 555 " miniature-fruited, " | 1/ & 2 6 |
| 552 10 " 10 " " | 2 | 6 | 556 " large, medium and miniature, " | 1/ & 2 6 |

557 *Palmated-leaved Melon*, an exceedingly handsome foliage plant for Sub-tropical gardening, used either as an under-growth to taller growing foliage plants, or to form distinct clumps of green; also valuable for covering stumps or falling over rock formations.....per pkt. 1s. & 2 6

See *Cucurbitaceæ* section of climbers for the more slender growing gourds, page 48.

ORNAMENTAL GRASSES,

For Winter Bouquets, Dinner-Table Decoration, Edgings, Ribbons, Centres of Beds, Sub-tropical Gardens, Islands, Select Plantations, Shrubberies, the Sides of Rivulets, Ravines, Lakes, etc.

It is scarcely possible to over-estimate the decorative qualities of Ornamental Grasses for the flower-borders and shrubberies; some are curious-looking plants, others exceedingly graceful; some neat and compact, others stately and majestic. The more slender and graceful varieties are very decorative pot plants.

All the grasses may be gathered and dried for winter decoration; but as some are better adapted for that purpose than others, we recommend the collection quoted for "Winter Bouquets."

The varieties enumerated have been flowered in our Experimental Grounds, and are those which we have selected as most desirable for the purposes above-named.

In some establishments a special piece of ground is devoted to Ornamental Grasses, and these GRASS GARDENS are frequently of greater interest to visitors than the flower garden with all its embellishments; while for filling epergnes and other indoor decorations they are a never-failing source of supply.

In their cultivation the plants should be so thinned out as to allow for individual development.

| | |
|--|--|
| 558 Collections suitable for Flower Borders, 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6. | |
| 559 " " for Edgings, 10 varieties, 2/6; 6 ditto, 1/6. | |
| 560 " " for Shrubberies, etc., 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6. | |
| 561 " " for Winter Bouquets, 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6. | |
| 562 " " for Sub-tropical Gardens, 15 varieties, 4/6; 10 ditto, 3/6. | |

All the grasses are decorative the first season, and may either be sown where intended to remain, or in pots, and transplanted when about two inches high.

FIRST SECTION.—Most of the following are useful for bouquets, and all are elegant in the flower border.

The price of the following is 3d. per packet, except those marked *, which are 6d. :—

| | |
|---|--|
| Agrostis. All fine graceful bouquet grasses. | 585 Chloris polystachya, many-spiked, new. |
| 563 " argentea, silvery, 1½ ft. | 586 " radiata, radiating, 1 ft. |
| 564 " elegans, exquisitely graceful, 1 ft. | 587 " submutica, spreading. |
| 565 " laxiflora, very graceful, 1½ ft. | 588 " truncata, elegant for bouquets, 1½ ft. |
| 566 " nebulosa, the perfection of grace, 1½ ft. | 589 Chrysurus aureus, golden-spiked, ½ ft. |
| 567 " *Stevenii, graceful, 1 ft. | 590 Coix chinensis, fine border grass, 1½ ft. |
| 568 " verticillata, elegant, 1 ft. | 591 " lachryma, Job's tears, 1½ ft. |
| 569 Andropogon Ischæmum, slender growing, 1 ft. | 592 Cynosurus echinatus, spiked, 1 ft. |
| 570 Anthoxanthum ovatum, very distinct, ½ ft. | 593 Diplachne fascicularis, elegant border grass, 2 ft. |
| 571 Avena sterilis (the Animated Oats), 2½ ft. | Eleusine. Pretty. All curiously horned grasses, effective in bouquets and borders. |
| 572 Brachypodium platystachium, graceful, 2 ft. | 594 " coracana, spreading, 1 ft. |
| Briza. Charming varieties of Quaking Grass. | 595 " Fortunei, beautiful, ¾ ft. |
| 573 " compacta, very charming, 1 ft. | 596 " Indica, spreading and graceful, 1 ft. |
| 574 " major, large Quaking Grass, 1 ft. | 597 " oligostachya, three horns, 1 ft. |
| 575 " geniculata, spreading. | 598 Elymus Caput-Medusæ, graceful & distinct, 1 ft. |
| 576 " gracilis, small Quaking Grass, 1 ft. | Eragrostis, elegant for borders and bouquets. |
| 577 Brizopyrum Siculum, for edgings & bouquets, ¾ ft. | 599 " cylindriflora, most graceful, 1 ft. |
| 578 Bromus brizæformis, elegant Briza-like, 1 ft. | 600 " elegans (Love Grass), fine, 1 ft. |
| 579 " macrostachys, fine border grass, 1½ ft. | 601 " namaquensis, dwarf spreading. |
| 580 Ceratochloa pendula, graceful, 1 ft. | 602 " Purshii, very elegant, 1½ ft. |
| 581 *Chascolytrum erectum, fine Briza-like spikes, 2 ft. | Festuca. Dwarf, compact-growing grasses. |
| Chloris. Singularly radiated, and very effective in bouquets and borders. | 603 " glauca, silvery-grey, for edgings, ½ ft. |
| 582 " barbata, bearded, 1 ft. | 604 " pectinella, for bouquets & edgings, ½ ft. |
| 583 " cuculata, for edgings and bouquets, ½ ft. | 605 " rigida, elegant for bouquets, 1 ft. |
| 584 " elegans, slender and elegant, ½ ft. | 606 " viridis, fine edging plant, ½ ft. |

- 607 *Grangea Maderaspetana*, elegant & curious, 1½ ft.
 608 *Hordeum jubatum*, elegant for bouquets, 1½ ft.
 609 " *myuroides*, graceful for bouquets, 1 ft.
 610 **Isolepis gracilis*, elegant for jardinet, ½ ft.
 611 *Lagurus ovatus*, Hare's-tail, very elegant, 1 ft.
 612 *Lappago racemosa*, curious-looking grass, 1 ft.
 613 *Lasiagrostis splendens*, beautiful, ¾ ft.
 614 *Leptochloa gracilis*, pretty, 1½ ft.
 615 *Melica ciliata*, graceful for bouquets, 1½ ft.
Panicum. Suitable for bouquets and borders.
 616 " *capillare*, most elegant, 2 ft.
 617 " *colonum*, pretty, 1½ ft.
 618 " *crus-galli*, effective, 1½ ft.
 619 " *americanum*, 1½ ft.
 620 *Paspalum elegans*, pretty for borders, 2 ft.
Pennisetum. The most distinct and beautiful of ornamental grasses.
 621 " *cenchrroides*, 1 ft.
 622 " *compressum*, 1 ft.

- 623 *Pennisetum distylum*, ½ ft.
 624 " *ambriatum*, 1 ft.
 625 " *longistylum*, 1½ ft.
 626 " **setosum*, covered with silky hairs, brilliant as rubies, 1½ ft.
 627 *Piptatherum Thomasii*, a very graceful grass, 1 ft.
 628 *Setaria macrochaeta*, elegant, 1½ ft.
 629 **Spergula pilifera*, for rock-work, ½ ft.
Stipa. Of all grasses the most elegant in the flower border, and fine for bouquets.
 630 " **elegantissima*, extremely elegant, 2 ft.
 631 " **intricata*, very elegant, 2 ft.
 632 " *pennata* (Feather-grass), 2 ft.
 633 " *tortilis*, very pretty, 2 ft.
 634 *Tricholæna rosea*, exceedingly pretty, 1 ft.
 635 *Tripsacum dactyloides*, pretty for edgings, ¾ ft.
 636 *Uniola latifolia*, distinct and very beautiful in bouquets, 3 ft.

SECOND SECTION.—The Grasses composing this section are well adapted for imparting variety in flower and shrubby borders, and many of them, from their majestic growth, rank as first-class Sub-tropical plants.

The price of the following is 6d. per packet, except those marked *, which are 1s.

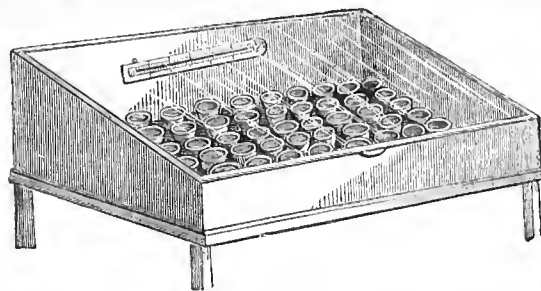
Andropogon. Those enumerated are of large growth and fine Sub-tropical subjects.

- 637 " *argenteus*, 5 ft.
 638 " *bombycinus*, silvery spikes, 6 ft.
 639 " *Sorghum*, 7 ft.
 640 " *strictus*, graceful silky violet tinted plumes, 5 ft.
 641 **Arundo conspicua*, a gigantic grass, 8 ft.
 642 *Chloris myriostachys*, silky plumes, 4 ft.
 643 **Chloropsis Blanchardiana*, bottle-brush-like flowers of a bright rose colour, 4 ft.
 644 *Erianthus Ravennæ*, a noble grass, 7 ft.
 645 " *strictus*, majestic, 7 ft.
 646 " *violascens*, violet tinted, 7 ft.
 647 *Gynerium argenteum* (Pampas Grass), 7 ft.
 648 " " **kermesina*, 7 ft.
 649 " " *roseum*, rose tinted, 7 ft.
 650 " " **variegatum*, foliage variegated, 7 ft.
 651 " " *violaceum*, violet tinted, 7 ft.

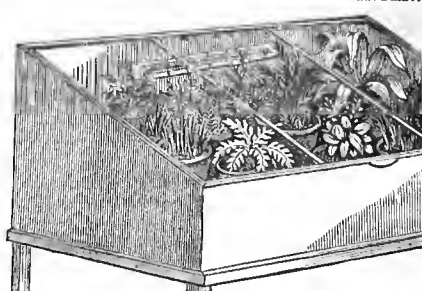
- 652 **Gynerium argenteum* mixed varieties.
 653 *Holcus saccharatus*, majestic, 7 ft.
 654 *Millium nigricans*, 3 ft.
 655 *Panicum violaceum*, 3 ft.
 656 " *virgatum*, 4 ft.
 657 *Penicillaria spicata*, leaves like the maize, 5 ft.
 658 **Saccharum cylindricum*, silky panicles, 3 ft.
 659 " *Maddenii*, resembles *Erianthus*, 5 ft.
Sorghum. Majestic Sub-tropical plants.
 660 " **halepense*, elegant, 5 ft.
 661 " *nankinense*, bronzed plumes, 5 ft.
 662 *Tripsacum monostachyum*, drooping leaves and cylindrical spikes of inflorescence, 5 ft.
Zea (Maize or Indian Corn). Valuable sub-tropical plants, *Japonica* is prized for its beautifully variegated foliage, *Cuzko* and *Caraguna* for their majestic growth.
 663 " *japonica* variegata, striped Maize, 3 ft.
 664 " *Caragua*, Giant Maize, 10 ft.
 665 " **Cuzko*, Abyssinian Giant Maize, 15 ft.
 666 " *gracillima*, Miniature Maize, 2 ft.

BARR'S NEW HEATED FRAMES


FOR RAISING SEEDS, STRIKING CUTTINGS, OR PRESERVING DELICATE PLANTS DURING THE WINTER.



HEATED FRAME A.



HEATED FRAME B.

 *Negretti and Zambra's Iron Thermometer*, price 3s. 6d., should be purchased as an accompaniment.

It would be impossible to over-estimate the importance of these frames to amateurs and ladies fond of gardening, who have no glass, or whose accommodation is insufficient to raise delicate or hard seeds, and to strike a supply of cuttings for the flower garden. Many heated frames have from time to time been introduced, but they were either too complicated or too troublesome, and were soon discarded.

We have made simplicity the characteristic feature of our frame. It has a water tank, a hot-air chamber, and a lamp, but none of these are observable. The lamp simply requires trimming night and morning, and we use the best Colza oil. If the wick is properly trimmed, the deposit over the lamp is exceedingly trifling, and should be removed occasionally with a duster. Those who have a greenhouse will find this a good place for the frame, as it will answer all the purposes of a forcing-house; or it may be kept in a sitting-room or any spare room, close to the window. Invalids will find it a source of untiring interest.

The Illustration A is the best frame for raising seeds and striking cuttings; B is best adapted for keeping plants during winter. Seeds may also be raised in it and cuttings struck, but not so successfully as in the more shallow frame A. The leading gardening papers have spoken most favourably of these frames, but space forbids our quoting their remarks, or the numerous testimonials we hold expressive of the pleasure and profit resulting from their use. They have had the approval of some of our best horticulturists. We therefore feel that in offering these frames we are advancing the science of horticulture.

A. For Raising Seeds and Striking Cuttings.

- No. 1. 23 by 17 in., on Stand, 90s; on Dwarf Ft., 84s.
 No. 2. 29 by 20 in., on Stand, 98s; on Dwarf Ft., 92s.
 No. 3. 35 by 23 in., on Stand, 105s; on Dwarf Ft., 98s.

B. For Preserving Delicate Plants during Winter.

- No. 4. 23 by 17 in., on Stand, 90s; on Dwarf Ft., 84s.
 No. 5. 29 by 20 in., on Stand, 98s; on Dwarf Ft., 92s.
 No. 6. 35 by 23 in., on Stand, 105s; on Dwarf Ft., 98s.

PAXTONIAN COLLECTIONS OF FLOWER SEEDS.

SENT POST-PAID.

These collections are composed of the most beautiful and effective varieties. Amateurs have therefore only to select from the undermentioned, quoting the numbers, and they will be supplied with the sorts best calculated to maintain throughout the summer and autumn months a rich and gay floral display.

(The best uncoloured illustrated work on popular plants is Vilmorin's "Atlas of Flowers." See p. 15.)

HARDY ANNUALS.

| | | | | | | | |
|-----|-----|---|------|-----|-----|--|------|
| 667 | 100 | Packets of the most beautiful and effective varieties | 21/0 | 672 | 100 | Packets, including the very best of those most recently introduced | 30/0 |
| 668 | 50 | Ditto ditto ditto | 10/6 | 673 | 50 | Ditto ditto ditto | 15/0 |
| 669 | 25 | Ditto ditto ditto | 5/6 | 674 | 30 | Ditto ditto ditto | 10/6 |
| 670 | 18 | Ditto ditto ditto | 3/6 | 675 | 18 | Ditto ditto ditto | 7/6 |
| 671 | 12 | Ditto ditto ditto | 2/6 | 676 | 12 | Ditto ditto ditto | 5/6 |

HALF-HARDY ANNUALS.

| | | | | | | | |
|-----|-----|---|------|-----|----|--|-----|
| 677 | 100 | Pkts. of the most beautiful varieties ... | 30/0 | 680 | 21 | Pkts. of the most beautiful varieties..... | 7/6 |
| 678 | 50 | Ditto ditto ditto | 15/0 | 681 | 15 | Ditto ditto ditto | 4/6 |
| 679 | 30 | Ditto ditto ditto | 10/6 | 682 | 10 | Ditto ditto ditto | 3/6 |

HARDY PERENNIALS.

(The best work on Hardy Perennials is Robinson's "Hardy Flowers," price 7/6. By post 8/.)

| | | | | | | | |
|-----|-----|---|------|-----|----|---|-----|
| 683 | 100 | Pkts. of the most beautiful varieties ... | 30/0 | 685 | 21 | Pkts. of the most beautiful varieties ... | 5/6 |
| 684 | 50 | Ditto ditto ditto | 15/0 | 686 | 15 | Ditto ditto ditto | 3/6 |

HALF-HARDY PERENNIALS.

| | | | | | | | |
|-----|----|--|-----|-----|----|--|-----|
| 687 | 25 | Pkts. of the most beautiful varieties..... | 7/6 | 688 | 15 | Pkts. of the most beautiful varieties..... | 4/6 |
|-----|----|--|-----|-----|----|--|-----|

BEST ANNUALS AND PERENNIALS FOR ROCK-WORK.

| | | | | | | | |
|-----|----|---|-----|-----|----|---|-----|
| 689 | 30 | Pkts. of the most beautiful varieties ... | 7/6 | 691 | 15 | Pkts. of the most beautiful varieties ... | 3/6 |
| 690 | 21 | Ditto ditto ditto | 5/6 | 692 | 10 | Ditto ditto ditto | 2/6 |

BEST ANNUALS FOR ROCK-WORK.

| | | | | | | | |
|-----|----|---|-----|-----|----|---|-----|
| 693 | 30 | Pkts. of the most effective varieties | 7/6 | 694 | 15 | Pkts. of the most effective varieties | 3/6 |
|-----|----|---|-----|-----|----|---|-----|

BEST PERENNIALS FOR ROCK-WORK.

(The best work on Rock and Alpine plants is Robinson's "Alpine Flowers for English Gardens," price 12/6.)

| | | | | | | | |
|-----|----|---|-----|-----|----|---|-----|
| 695 | 30 | Packets of the most useful varieties..... | 7/6 | 696 | 15 | Packets of the most useful varieties..... | 3/6 |
|-----|----|---|-----|-----|----|---|-----|

DWARF ANNUALS BEST ADAPTED FOR EDGINGS AND PANEL GARDENING.

| | | | | | | | |
|-----|----|---|-----|-----|----|---|-----|
| 697 | 30 | Pkts. of the most beautiful varieties ... | 7/6 | 699 | 15 | Pkts. of the most beautiful varieties ... | 3/6 |
| 698 | 21 | Ditto ditto ditto | 5/6 | 700 | 10 | Ditto ditto ditto | 2/6 |

SWEET-SCENTED ANNUALS.

| | | | | | | | |
|-----|----|---------------------------|-----|-----|---|---------------------------|-----|
| 701 | 12 | Packets of the best | 3/6 | 702 | 6 | Packets of the best | 2/0 |
|-----|----|---------------------------|-----|-----|---|---------------------------|-----|

EVERLASTING FLOWERS FOR WINTER BOUQUETS AND CHURCH DECORATION.

| | | | | | | | |
|-----|----|---------------------------------|-----|-----|----|---------------------------------|-----|
| 703 | 15 | Packets of the best sorts | 3/6 | 704 | 10 | Packets of the best sorts | 2/6 |
|-----|----|---------------------------------|-----|-----|----|---------------------------------|-----|

ANNUALS BEST ADAPTED TO CUT FOR BOUQUETS.

| | | | | | | | |
|-----|----|-------------------------------------|------|-----|----|-------------------------------------|-----|
| 705 | 50 | Packets of the most desirable | 12/6 | 707 | 21 | Packets of the most desirable | 5/6 |
| 706 | 30 | Ditto ditto ditto | 7/6 | 708 | 12 | Ditto ditto ditto | 3/6 |

SUB-TROPICAL PLANTS.

(Those interested in Sub-tropical gardening should read Robinson's "Parks, Promenades, and Gardens of Paris," and visit Battersea, Victoria, and Hyde Parks from July to October.)

| | | | | | | | |
|-----|----|-------------------------------------|------|-----|----|-------------------------------------|-----|
| 709 | 50 | Packets of the most effective | 21/0 | 711 | 21 | Packets of the most effective | 7/6 |
| 710 | 30 | Ditto ditto ditto | 12/6 | 712 | 12 | Ditto ditto ditto | 5/6 |

ORNAMENTAL-FOLIAGED PLANTS.

| | | | | | | | |
|-----|----|-------------------------------------|------|-----|----|-------------------------------------|-----|
| 713 | 30 | Packets of the most effective | 10/6 | 715 | 12 | Packets of the most effective | 4/6 |
| 714 | 21 | Ditto ditto ditto | 7/6 | 716 | 6 | Ditto ditto ditto | 2/6 |

ORNAMENTAL-FRUITED PLANTS.

| | | | | | | | |
|-----|----|-------------------------------------|-----|-----|---|-------------------------------------|-----|
| 717 | 12 | Packets of the most beautiful | 3/6 | 718 | 6 | Packets of the most beautiful | 2/0 |
|-----|----|-------------------------------------|-----|-----|---|-------------------------------------|-----|

ORNAMENTAL GRASSES. See page 12.

| | | | | | | | |
|-----|----|--|------|-----|----|--|-----|
| 719 | 50 | Packets tall and dwarf varieties | 12/6 | 721 | 21 | Packets tall and dwarf varieties | 5/6 |
| 720 | 30 | Ditto ditto ditto | 7/6 | 722 | 12 | Ditto ditto ditto | 2/6 |

ORNAMENTAL PRIZE GOURDS.

(The Royal Horticultural Society, at the Great International Gourd Show, awarded three principal Prizes to our Collections; and the First Prize also was awarded at the Birmingham International Gourd Show. In November, 1868, a First-class Certificate was given by the Royal Horticultural Society to our Collection of Gourds, ripened in our Experimental Grounds from seed planted by us out of doors in May.)

| | | | | | | | |
|-----|-----|--------------------------------------|------|-----|----|-------------------------------------|-----|
| 723 | 100 | Packets of the most ornamental | 30/0 | 725 | 21 | Packets of the most ornamental..... | 5/6 |
| 724 | 50 | Ditto ditto ditto | 12/6 | 726 | 12 | Ditto ditto ditto | 3/6 |

ORNAMENTAL CLIMBERS FOR THE FLOWER-GARDEN, CONSERVATORY, AND GREENHOUSE.

| | | | | | | | |
|-----|----|---|------|-----|----|---|-----|
| 727 | 30 | Packets of the most beautiful varieties ... | 12/6 | 729 | 10 | Packets of the most beautiful varieties ... | 3/6 |
| 728 | 21 | Ditto ditto ditto | 7/6 | 730 | 6 | Ditto ditto ditto | 2/6 |

ANNUALS AND BIENNIALS FOR GREENHOUSE DECORATION.

| | | | | | | | |
|-----|----|-------------------------------------|------|-----|----|-------------------------------------|-----|
| 731 | 30 | Packets of the best varieties | 10/6 | 733 | 15 | Packets of the best varieties | 5/6 |
| 732 | 21 | Ditto ditto ditto | 7/6 | 734 | 10 | Ditto ditto ditto | 3/6 |

PERENNIALS AND ANNUALS FOR SOWING IN THE CREVICES OF OLD WALLS, ETC.

| | | | | | | | |
|-----|----|---------------------------------|-----|-----|----|---------------------------------|-----|
| 735 | 15 | Packets of suitable sorts | 3/6 | 736 | 10 | Packets of suitable sorts | 2/6 |
|-----|----|---------------------------------|-----|-----|----|---------------------------------|-----|

PERENNIALS AND ANNUALS FOR WILD GARDENING.

(The best work on the formation of "Wild Gardens," is by Robinson, price 6/. By post 6/6.)

| | | | | | | | |
|-----|----|--|------|-----|----|--|-----|
| 737 | 50 | Packets of tall and dwarf varieties..... | 15/0 | 739 | 21 | Packets of tall and dwarf varieties..... | 5/0 |
| 738 | 30 | Ditto ditto ditto | 7/6 | 740 | 10 | Ditto ditto ditto | 2/6 |

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ABRONIA, Nat. Ord. *Nyctagina'ceæ*. Beautiful half-hardy annuals.

| | | | Per pkt. s. d. |
|-----|---------------------------------|-------|-------------------|
| 959 | Abro'nia arena'ria, pure yellow | | 0 6 |
| 960 | " umbella'ta, rose-lilac | ..... | 0 6 |
| 961 | " grandif'ora, rose-lilac | ..... | 1 0 |

Charming trailing plants, with pretty Verbena-like heads of deliciously fragrant flowers, valuable for hanging baskets, vases, rock-work, rustic stumps, etc., in sunny situations.

ABUTILON, Nat. Ord. *Malva'ceæ*. Greenhouse shrubs.

Handsone, pendant, bell-shaped, wax-like flowers, beautifully veined and striped; foliage ornamental.

| | | | |
|-----|---|-------|-----|
| 962 | Abu'tilon choice mixed, from 12 beautiful varieties, very effective amongst sub-tropical plants | | 1 0 |
|-----|---|-------|-----|

AOA'CIA, Nat. Ord. *Legumino'sæ*. Magnificent greenhouse shrubs.

Elegant winter and spring-flowering plants, remarkable for their graceful and varied foliage.

| | | | |
|-----|--|-------|-----------|
| 963 | Aca'cia acanthocar'pa, pale red, a superb species, 6 ft. | ..... | 0 6 |
| 964 | " arma'ta, yellow, a handsome free-flowering compact-growing species, 3 ft. | ..... | 0 6 |
| 965 | " coccin'ea, rose, very fine, 6 ft. | ..... | 0 6 |
| 966 | " cultrifor'mis, deep yellow, with glaucous white foliage, 6 ft. | ..... | 0 6 |
| 967 | " dealba'ta aff'nis, yellow, a handsome variety, 4 ft. | ..... | 0 6 |
| 968 | " Drummond'ii, yellow, very free-flowering, 6 ft. | ..... | 1 0 |
| 969 | " Farnesia'na, pale yellow fragrant flowers, foliage large and handsome, 10 ft. | ..... | 0 6 |
| 970 | " floribun'da latifolia, yellow, a very distinct plant, 6 ft. | ..... | 0 6 |
| 971 | " gran'dis, golden yellow, a beautiful species, 6 ft. | ..... | 0 6 |
| 972 | " horrida, golden yellow, a picturesque species, with long white spines, 5 ft. | ..... | 0 6 |
| 973 | " ixiophylla, golden yellow, a fine graceful species, 6 ft. | ..... | 0 6 |
| 974 | " Julibris'sin specio'sa, white, a very pretty species, 5 ft. | ..... | 0 6 |
| 975 | " latifolia, yellow, a very handsome species, 6 ft. | ..... | 0 6 |
| 976 | " longifolia, yellow, foliage long and slender, 6 ft. | ..... | 0 6 |
| 977 | " longifl'ora magnifica, bright yellow clusters of flowers, a noble species, 8 ft. | ..... | 0 6 |
| 978 | " longis'sima elegans, yellow, very graceful species, 4 ft. | ..... | 0 6 |
| 979 | " Lophan'tha specio'sa, yellow, a most beautiful species, 6 ft. | ..... | 0 6 |
| 980 | " Meisne'ri, yellow, graceful, silky foliage, 5 ft. | ..... | 0 6 |
| 981 | " nematophylla, bright yellow, elegant foliage and fine habit, 5 ft. | ..... | 0 6 |
| 982 | " oleifolia, deep golden yellow, a fine winter-blooming plant, 5 ft. | ..... | 0 6 |
| 983 | " prostra'ta, pale yellow, profuse-blooming, 4 ft. | ..... | 0 6 |
| 984 | " xylophyloides, rich golden yellow, very handsome species, 6 ft. | ..... | 0 6 |
| 985 | " mixed, including many choice species | ..... | 1s. & 2 6 |
| 986 | " including many fine species | ..... | 6d. & 1 0 |

ACANTHUS, Nat. Ord. *Acantha'ceæ*. Handsome hardy perennials.

Picturesque and highly ornamental foliage plants, effective for lawns, sub-tropical gardens, borders, etc.

| | | | |
|-----|--|-------|-----------|
| 987 | Acanthus candela'brum, pink, leaves bright glossy green, 3 ft. | ..... | 1 0 |
| 988 | " latifolius, (lusitanicus) white, foliage large and handsome, growth stately, 5 ft. | ..... | 0 6 |
| 989 | " mollis, white, the elegant Acanthus leaf of Architecture, 3 ft. | ..... | 0 3 |
| 990 | " niger, white, rich dark green leaves, 3 ft. | ..... | 0 6 |
| 991 | " spinosus, white, beautiful and curious spiny foliage, 3 ft. | ..... | 0 6 |
| 992 | " hybridus, longifolius, lucidus, and rigidus, splendid species 3 ft. | ..... | 0 6 |
| 993 | " choice mixed from the above species | ..... | 6d. & 1 0 |

ACHIMENES, Nat. Ord. *Gesnera'ceæ*. Splendid warm greenhouse bulbs.

| | | | |
|-----|---|-------|-----|
| 994 | Achime'nes mixed, from the choicest varieties (Roots by post, 4/6 to 12/ per dozen) | | 2 6 |
|-----|---|-------|-----|

ACROCLIN'UM, Nat. Ord. *Compos'itæ*. Charming hardy annuals.

| | | | |
|-----|-----------------------------------|-------|-----|
| 995 | Acroclin'ium al'bum, white, 1 ft. | ..... | 0 3 |
| 996 | " roseum, rose, 1 ft. | ..... | 0 3 |

Beautiful border plants with pretty everlasting flowers, resembling Rhodanthe; valuable for winter bouquets.

- ACTINELLA**, Nat. Ord. *Compositæ*. Hardy perennial. Per pkt.
s. d.
A charming dwarf, compact-growing, free-flowering, silvery-grey foliaged plant, valuable for rockwork.
 997 *Actinella scapo'sa*, yellow, flowering throughout the summer, $\frac{3}{4}$ ft. 0 6
- ADENOCARPUS**, Nat. Ord. *Fabacææ*. Handsome hardy shrub.
 998 *Adenocarpus telonen'sis*, yellow, a beautiful species of *Cytisus*, 3 ft. 0 6
- ADO'NIS**, Nat. Ord. *Ranuncula'cææ*. Beautiful hardy annuals, etc.
 999 *Adonis autumnalis flam'mea*, dark red, 1 ft. } *Very effective plants for flower border decoration.*
 1000 " *cupaniana*, blood-red, 1 ft. } *in summer, and Flam'mea in autumn.*
 1001 " *vernalis*, yellow, 1 ft., h. perennial... } *in summer, and Flam'mea in autumn.*
- ETHIONE'MA**, Nat. Ord. *Crucif'ercæ*. Hardy Alpine perennials.
 1002 *Ethione'ma cordifolia*, delicate pink, $\frac{1}{2}$ ft. } *Charming Alpines, enlivening the rock-garden in June with their pretty coloured flowers.*
 1003 " *persica*, pink, $\frac{3}{4}$ ft. }
 1004 " *saxatile*, rose-lilac, $\frac{3}{4}$ ft. }
- AGAPAN'THUS** (African Lily), Nat. Ord. *Heimerocallida'cææ*.
 1005 *Agapanthus umbellatus*, blue, a handsome plant for vases, etc., half-hardy perennial, 2 ft. 0 6
- AGAVE**, Nat. Ord. *Amaryllida'cææ*. Greenhouse succulents.
 1006 *Agave* choice mixed, including many species 1 0
- AGERATUM**, Nat. Ord. *Compositæ*. Very showy half-hardy annuals.
 1007 *Ageratum Mexicana'm*, blue, 1 ft. } *The dwarf Ageratums are splendid bedding plants, blooming continuously till destroyed by frost. Cultivated in pots all the varieties are useful under glass. To cut for furnishing vases the flowers are most valuable, the blue changing to a rich mauve by candle light. The Tom Thumb and Imperial dwarf varieties are most valuable additions to our bedding plants.*
 1008 " " *al'bum*, white, 1 ft. }
 1009 " " *Tom Thumb*, blue, $\frac{1}{2}$ ft. }
 1010 " " *al'bum*, white, $\frac{3}{4}$ ft. }
 1011 " " *Imperial dwarf*, azure blue, $\frac{1}{2}$ ft. }
 1012 " " *white*, $\frac{1}{2}$ ft. }
 1013 " " *Lasseau'xii* (new), rose, 1 ft. }
- AGROSTEM'MA**, Nat. Ord. *Caryophylla'cææ*. All beautiful and showy.
 1014 *Agrostem'ma ca'li-ro'sa*, bright rose, $1\frac{1}{2}$ ft. } *The varieties of cali-rosa are very pretty free-flowering hardy annuals.*
 1015 " " *al'ba*, pure white, $1\frac{1}{2}$ ft. }
 1016 " " *na'na lilaci'na*, lilac, 1 ft. }
 1017 " " *coronaria*, rose purple, $1\frac{1}{2}$ ft. } *These are very showy hardy perennials, and are the popularly known "Rose Champion," valuable to cut for bouquets*
 1018 " " *al'ba*, white, rose centre, $1\frac{1}{2}$ ft. }
 1019 " " *bi'color*, rose, white centre, $1\frac{1}{2}$ ft. }
 1020 " " *atrosanguinea*, purple-crimson, $1\frac{1}{2}$ ft. }
 1021 " " *Flos-Jo'vis* (Jove's Flower), bright pink, $1\frac{1}{2}$ ft. }
- ALOE**, Nat. Ord. *Lilia'cææ*. Handsome greenhouse succulents.
 1022 *Aloe* choice mixed, including many species 1 0
- ALONSO'A**, Nat. Ord. *Scrophularia'cææ*. Beautiful half-hardy annuals.
Charming free-flowering plants, effective in flower beds, borders, and in pots.
 1023 *Alonso'a Muti'sii* (new) bluish, scarlet centre, 1 ft. 0 6
 1024 " " *Varsewicz'sii*, bright crimson-scarlet, 1 ft. 3d. & 0 6
- ALSTREME'RIA**, Nat. Ord. *Amaryllida'cææ*. Handsome half-hardy perennials.
 1025 *Alstreme'ria* choicest mixed, including many fine species, $1\frac{1}{2}$ ft. 0 6
- ALYS'SUM**, Nat. Ord. *Crucif'ercæ*. Attractive hardy perennials, etc.
Most valuable plants for rock-work, edgings, and the decoration of the spring flower-garden.
 1026 *Alyssum argenteum*, yellow, with gracefully divided silvery foliage, 1 ft. 0 6
 1027 " " *gemonese*, yellow, profuse-flowering, 1 ft. 0 6
 1028 " " *saxatile*, yellow, 1 ft. } *Indispensable in the spring flower-garden; the golden hue contrasting beautifully with white Arabis, etc.*
 1029 " " *compactum*, yellow, $\frac{3}{4}$ ft. }
 1030 " " *odora'tum* (Sweet Alyssum), white, a charming bedding annual, $\frac{1}{2}$ ft. 3d. & 0 6
- AMARANTHUS**, Nat. Ord. *Amarantha'cææ*. Handsome half-hardy annuals.
Beautiful ornamental foliage plants, very striking in beds, masses, and for conservatory decoration.
 1031 *Amaranthus atro-purpureus*, crimson-purple, a remarkably graceful Prince's Feather, profusely branched, and very decorative in flower borders, centres of beds, &c., 3 ft. 3d. & 0 6
 1032 " " *bi'color olbien'sis*, leaves dark purple, terminal ones blood red, 2 ft. 0 6
 1033 " " *ru'ber*, leaves bright carmine scarlet, base of leaves and branchlets green striped and shaded purple-red, and sometimes pointed yellow, 1 ft. ... 3d. & 0 6
 1034 " " *elegantissimus*, leaves intense scarlet shaded bronzy purple, 2 ft. 0 6
 1035 " " *melancholicus* ru'ber, rich resplendent carmine foliage, beautiful, 1 ft. 3d. & 0 6
 1036 " " *versicolor*, foliage beautifully variegated, 1 ft. 0 6
 1037 " " *salicifolius*, leaves narrow and willow-like, shading to a bright orange red, forming a grand pyramidal plume the most elegant and picturesque, 3 ft. 6d. & 1 0
 1038 " " *tricolor*, leaves scarlet, yellow, and green, beautiful, 1 ft. 3d. & 0 6
 1038 " " *giganteus*, leaves purple, red, green, and yellow, 5 ft. 3d. & 0 6
- AMARYLLIS**, Nat. Ord. *Amaryllida'cææ*. Magnificent greenhouse bulbs.
 1039 *Amaryllis*, from choice hybrid varieties 1s. & 2 6
- AMBYLOLE'PIS**, Nat. Ord. *Compositæ*. Very fragrant hardy annual.
 1040 *Amblyolepis setig'era*, bright yellow, fine showy border plant, 1 ft. 0 3
- AMBROSIA**, Nat. Ord. *Compositæ*. A very fragrant hardy annual.
 1041 *Ambrosia Mexicana*, valued for its sweet-scented foliage, 2 ft. 0 3
- AMMO'BIMUM**, Nat. Ord. *Compositæ*. A fine hardy annual.
 1042 *Ammobium alatum*, white, a very remarkable looking plant, with everlasting flowers, 2 ft. 0 3
- AMPHIC'OME**, Nat. Ord. *Bignonia'cææ*. Elegant greenhouse perennials.
 1043 *Amphicome* choice mixed, fine plants, with beautiful Pentstemon-like flowers, 1 ft. 0 6

ANAGALLIS, Nat. Ord. *Primula'ceæ*. Beautiful half-hardy annuals.Per pkt.
s. d.*Lovely dwarf plants, effective on rock-work, as edgings for small beds, and as pot plants.*

| | | | | |
|------|-----------------------|--|---|---|
| 1044 | Anagallis grandiflora | Brewer's, rich intense blue flowers, $\frac{1}{2}$ ft. | o | 6 |
| 1045 | " | fruticosa (coccinea), rich vermillion, $\frac{1}{2}$ ft. | o | 6 |
| 1046 | " | Imperatrice Eugénie, light blue, edged white, $\frac{1}{2}$ ft. | o | 6 |
| 1047 | " | limifolia, fine blue flowers, very dwarf, $\frac{1}{4}$ ft. | o | 6 |
| 1048 | " | Napoleon the Third, maroon, $\frac{1}{2}$ ft. | o | 6 |
| 1049 | " | Park'sii, rose, large flowers, $\frac{1}{2}$ ft. | o | 6 |
| 1050 | " | sanguinea, bright ruby, beautiful, $\frac{1}{2}$ ft. | o | 6 |
| 1051 | " | choice mixed from the above 6d. & | 1 | 0 |

ANCHUSA, Nat. Ord., *Boraginaceæ*. Hardy perennials.*These are remarkably effective border plants, valuable for wild gardening and intermingling with shrubs.*

| | | | | |
|------|-------------------|----------------------------|---|---|
| 1052 | Anchusa incarnata | , flesh colour, 2 ft. | o | 3 |
| 1053 | " italica | , intense blue, 4 ft. | o | 3 |

ANEMONE, Nat. Ord. *Ranuncula'ceæ*. Splendid hardy perennials.

| | | | | |
|------|-------------------|--|---|---|
| 1054 | Anemone coronaria | choice mixed, $\frac{1}{2}$ ft. } Exceedingly beautiful early spring-flowering { 3d. & | o | 6 |
| 1055 | " | scarlet, $\frac{1}{2}$ ft. } varieties of the Poppy Anemone. | o | 6 |
| 1056 | " japonica | , red, 2 ft. } Matchless autumn-flowering plants for lines, mixed { 1 | o | 0 |
| 1057 | " | H. Jobert, white, 2 ft. } flower or shrubby borders, and to cut for vases { 1 | o | 0 |
| 1058 | " stella'ta | , the beautiful starry Wind-flower, $\frac{1}{2}$ ft. | o | 6 |
| 1059 | " | 5 species in mixture, of Alpine Wind-flowers 6d. & | 1 | 0 |

ANGELONIA, Nat. Ord. *Scrophularia'ceæ*. Handsome warm greenhouse perennial.

| | | | | |
|------|-----------------------|--|---|---|
| 1060 | Angelonia grandiflora | , purple-blue, centre spotted white, dwarf and compact, 1 ft. | 1 | 0 |
|------|-----------------------|--|---|---|

ANOMATHECA, Nat. Ord. *Irida'ceæ*. Charming dwarf hardy bulb.

| | | | | |
|------|--------------------|---|---|---|
| 1061 | Anomatheca cruenta | , orange, spotted with crimson, very pretty, $\frac{1}{2}$ ft. | o | 6 |
|------|--------------------|---|---|---|

ANTIRRHINUM (Snapdragon), Nat. Ord. *Scrophularia'ceæ*. Hardy perennials.*Handsome free-flowering border plants, being decorative the first season, when sown early. The Tom Thumb varieties are compact, bushy, and very floriferous, making superb bedding plants.*

| | | | | |
|------|-------------------|--|---|---|
| 1062 | Antirrhinum majus | mixed, from the choicest named Scotch and English varieties, 2 ft. 6d. & | 1 | 0 |
| 1063 | " | saved from very fine varieties, 2 ft. 3d. & | o | 6 |
| 1064 | " | Pestridge's splendid prize varieties, 2 ft. | 1 | 0 |
| 1065 | " | album, pure white, 2 ft. | o | 3 |
| 1066 | " | brilliant, crimson, white throat, 2 ft. | o | 3 |
| 1067 | " | caryophyllodes, magnificently striped, 2 ft. | o | 3 |
| 1068 | " | Crescia, deep scarlet, splendid, 2 ft. | o | 3 |
| 1069 | " | Dell's, rosy carmine and white, 2 ft. | o | 3 |
| 1070 | " | Firefly, orange, scarlet, and white, 2 ft. | o | 3 |
| 1071 | " | Galathee, crimson, yellow, and white, 2 ft. | o | 3 |
| 1072 | " | Ghes'tia, dark blood red, foliage dark, fine, 2 ft. | o | 3 |
| 1073 | " | Henry the IV., bright cinnabar, 2 ft. | o | 3 |
| 1074 | " | nigrescens, deep crimson, very beautiful, 2 ft. | o | 3 |
| 1075 | " | papilionaceum, bright scarlet and white, 2 ft. | o | 3 |
| 1076 | " | nanum album, aureum striatum, Aurora, Crescia, Della, Firefly, Galathee, Henry the IV., kermesina splendens, luteum, and papilionaceum, $1\frac{1}{2}$ ft., each variety 3d. & | o | 6 |
| 1077 | " | nanum mixed, from the above 11 choice varieties, $1\frac{1}{2}$ ft. 3d. & | o | 6 |
| 1078 | " | Tom Thumb crimson, white striped red, yellow striped red, Dell's, Henry the IV., yellow, Firefly, Brilliant, and white, 1 ft., each variety 6d. & | 1 | 0 |
| 1079 | " | Tom Thumb mixed, from the above 9 choice bedding varieties, 1 ft., 6d. & | 1 | 0 |
| 1080 | " | Asari'na, yellow, valuable for rock-work, hanging baskets, and pots, $\frac{1}{2}$ ft. | o | 6 |
| 1081 | " | assurgens, flowers white tinted yellow, a fine rock-plant, $\frac{1}{2}$ ft. | o | 6 |
| 1082 | " | Henderso'ni, white, edged and tipped purple, $\frac{1}{2}$ ft. | o | 6 |
| 1083 | " | rupes'tris, purple and yellow, a charming dwarf rock-plant, $\frac{1}{2}$ ft. | o | 6 |

APLOPAP'PUS, Nat. Ord. *Compos'itæ*. A showy hardy annual.

| | | | | |
|------|------------------------|--|---|---|
| 1084 | Aplopappus rubiginosus | , golden yellow, a very effective profuse autumn-flowering plant, $2\frac{1}{2}$ ft. ... | o | 6 |
|------|------------------------|--|---|---|

AQUILEGIA (Columbine), Nat. Ord. *Ranuncula'ceæ*. Handsome hardy perennials.*Very decorative for flower borders and rockwork in May and June, and most useful to cut for vases.*

| | | | | |
|------|-----------|--|---|---|
| 1085 | Aquilegia | choice mixed double varieties 3d. & | o | 6 |
| 1086 | " | single varieties 3d. & | o | 6 |
| 1087 | " | alba plena, fine double white, 2 ft. | o | 3 |
| 1088 | " | alp'na, blue and white, 1 ft. | o | 6 |
| 1089 | " | californica, bright scarlet, large and beautiful, 2 ft. | o | 6 |
| 1090 | " | canadensis hu'milis, red, $1\frac{1}{2}$ ft. | o | 6 |
| 1091 | " | caryophyllodes, double, magnificently striped varieties, 2 ft. | o | 3 |
| 1092 | " | cœrulea, violet-blue and white, long spurs, fine species, $1\frac{1}{2}$ ft. | o | 6 |
| 1093 | " | Duran'di variegata, double, striped, $1\frac{1}{2}$ ft. | o | 3 |
| 1094 | " | grandulo'sa, true, rich blue, tipped white, most beautiful, $1\frac{1}{2}$ ft. | 1 | 0 |
| 1095 | " | hybrida lucida, scarlet, belted yellow, 2 ft. | o | 3 |
| 1096 | " | " fl. pl., scarlet and yellow, 2 ft. | o | 6 |
| 1097 | " | sibirica compacta rubra viola'cea plena, reddish violet, double, 1 ft. | o | 6 |
| 1098 | " | Skinne'rii, scarlet and yellow, beautiful, $1\frac{1}{2}$ ft. | o | 6 |
| 1099 | " | Vervane'na, semi-double purple, foliage beautifully mottled yellow, very effective, 1 ft. | o | 6 |
| 1100 | " | Witmannia'na, blue and white, very handsome, $1\frac{1}{2}$ ft. | o | 3 |

A'RABIS, Nat. Ord. *Crucif'eræ*. Valuable spring-flowering hardy perennials.

| | | | | |
|------|-------------|---|---|---|
| 1101 | Arabis alba | , pure white, $\frac{3}{4}$ ft. } Indispensable and exceedingly effective plants for spring { 3d. & | o | 6 |
| 1102 | " areno'sa | , fine rose, $\frac{3}{4}$ ft. } gardening, and very decorative on rock-work { 6d. & | 1 | 0 |

ASTILBE, Nat. Ord. *Saxifraga'ceæ*. Hardy perennial.An effective plant for moist and shady situations, producing its pretty *Spirea*-like flowers in panicles.

- 1161 *Astil'be rivula'ris*, white, 3 ft. Per pkt. s. d. 0 6

ASTRA'GALUS, Nat. Ord. *Legumino'sæ*. Beautiful hardy perennials.

- 1162 *Astra'galus* choice mixed, from six beautiful varieties, 2 ft. 3d. & 0 6

ATHANA'SIA, Nat. Ord. *Compos'itæ*. Fine hardy annual for bouquets.

- 1163 *Athana'sia annua*, the clusters of ball-like golden flowers are very effective, 1 ft. 3d. & 0 6

AUBERGINE (Egg-plant), Nat. Ord. *Solana'ceæ*. Handsome fruit-bearing annuals.

Unique for table decoration, and sub-tropical effect; the fruit makes a pleasing variety amongst dessert.

- 1184 Aubergine, fruit orange, scarlet, large violet, and white, half-hardy, 1½ ft. each 0 3
 1185 " fine mixed, 1½ ft. 3d. & 0 6
 1186 " New Giant black, from Pekin, a picturesque variety, with black fruit, 1½ ft. 0 6
 1187 " striped, from Guadeloupe, very large fruit, and handsome, 1½ ft. 0 6
 1188 " white, very large and handsome, 1½ ft. 0 6
 1189 " Purple furrowed, a Chinese variety, weighing 6 pounds, 1½ ft. 0 6
 1170 " Green of Thibet, a very ornamental variety, 1½ ft. 0 6
 1171 " choice mixed, new Giant varieties, 1½ ft. 0 6

AUBRIE'TIA, Nat. Ord. *Cruciferæ*. Pretty spring-flowering hardy perennials.

- 1172 *Aubrie'tia deltoidea*, rose-lilac } These charming plants (called *Blue Alyssum*) are indispen- 0 4
 1173 " purpurea, purple... } sable for beds, edgings, ribbons, and for working into all kinds 0 6
 1174 " Græca, purple } of fancy designs in spring gardening; associated with daisies, 0 6
 1175 " mixed... } they impart a subdued mauve ground to tapestry beds; height 4 ft. 0 6

AUCUBA JAPONICA, Nat. Ord. *Cornu'ceæ*. Handsome shrub.

- 1176 *Aucuba Japonica* (a large proportion of *Aucuba* plants raised from seed are males) 2 6

AURIC'ULA, Nat. Ord. *Primula'ceæ*. Handsome favourite hardy perennials.

- 1177 *Auric'ula* finest stage flowers, various colours, ½ ft. } Few plants indeed excite so much admiration 2 6
 1178 " finest mixed, border varieties, ½ ft. } at our spring flower shows as the *Auri-* 0 6
 1179 " fine " " " ½ ft. } culas; they succeed best when grown in a 0 6
 1180 " fl. pleno " " " ½ ft. } northern aspect. 2 6

AZALEA, Nat. Ord. *Rhodora'ceæ*. Beautiful greenhouse and hardy shrubs.

- 1181 *Aza'lea* saved from the choicest greenhouse varieties, 4 ft. 2 6
 1182 " saved from fine greenhouse varieties, 4 ft. 1 0
 1183 " saved from the finest hardy Ghent varieties, 4 ft. 1 0

BALSAM, Nat. Ord. *Balsamina'ceæ*. Magnificent half-hardy annuals.

Splendid conservatory plants, and in sheltered situations matchless for flower beds and borders.

- 1184 Balsam, "The Criterion," various colours; this is the highest type of Balsam, the flowers are perfect, and the habit of the plant all that could be desired, 2 ft. 2s. 6d. & 3 6
 1185 " saved from the most carefully selected double English varieties, 2 ft. 2 6
 1186 " Rose-flowered *Camellia* (Andrieux's), finest double German varieties, 2 ft. 2 6
 1187 " Rose-flowered (Andrieux's), finest double German varieties, 2 ft. 2 6
 1188 " Rose-flowered dwarf (Andrieux's), finest double German varieties, 1½ ft. 2 6
 1189 " *Camellia*-flowered, fine continental double varieties, 2 ft. 1s. & 2 6
 1190 " Rose-flowered, fine continental double varieties, 2 ft. 6d. & 1 0
 1191 " Dwarf *Camellia*-flowered, German double varieties, 1½ ft. 6d. & 1 0
 1192 " Miniature, continental varieties, 1 ft. 6d. & 1 0
 1193 " Solferino, white, striped and spotted crimson, very beautifully marked, 2 ft. 6d. & 1 0
 1194 " dark blood red, very splendid variety, 2 ft. 6d. & 1 0
 1195 " Smith's splendid mixed *camellia*-flowered, 2 ft. 6d. & 1 0
 1196 " fine mixed, 1 to 2 ft. 2 0
 1197 " common mixed, 1 to 2 ft. 0 6

BAPTISIA, Nat. Ord. *Legumino'sæ*. Hardy perennials.

- 1198 *Baptis'ia Australis*, blue, 2 ft. } Fine herbaceous plants for woodland walks and margins { 0 3
 1199 " exalta'ta alba, white, 3 ft. } of shrubby borders. 0 3

BARTONIA, Nat. Ord. *Loasa'ceæ*. Very showy hardy annual.

- 1200 *Barton'ia aurea*, golden yellow, a very effective plant for borders and in masses, 1½ ft. 3d. & 0 6

BEGO'NIA, Nat. Ord. *Begonia'ceæ*. Beautiful greenhouse and stove plants.The new flowering *Begonias* are exquisite, excelling in beauty most of our decorative pot plants.

- 1201 *Bego'nia*, choice mixed varieties saved from Bolivians, Carolina, Climax, Corsair, Emerald, Sedeni, Dazzle, Gem, Glitter, Meteor, Scraph, Magnifica, Victoria, Roseflora, Veitchii, hybrids of Rex, and many other choice varieties 2/6, 3/6 & 5 6
 1202 " fine mixed, including many varieties 1 0
 1203 " Pearl, a new species with remarkably beautiful foliage, 1 ft. 1 0
 1204 " semperflo'rens, white flowers, produced in great profusion, 1½ ft. 1 0

BE'TA, Nat. Ord. *Chenopodac'ceæ*. Ornamental foliage plants.

- 1205 *Be'ta vulgar'is* fol. kermes'na, 1 ft. } It would be impossible to speak too highly of the crimson-leaved Beet, { 1 0
 1206 " cl'ea Brasilien'sis, scarlet rib, 2½ ft. } No. 1205. Its dwarf growth, intense crimson foliage, and fine { 1 0
 1207 " " " yellow rib, 2½ ft. } habit, adapt it for any style of gardening, while the varieties of { 1 0
 1208 " " " white rib, 2½ ft. } *Cicla* and *Chilensis*, grown as single specimens in shrubby borders { 1 0
 1209 " " chil'en'sis, scarlet, 2½ ft. } and semi-wild places, are objects of great attraction. { 1 0

BIDENS, Nat. Ord. *Compos'itæ*. Very effective and showy hardy annual.

- 1210 *Bi'dens atrosanguinea*, blood crimson, very decorative border plant, 1½ ft. 0 6

BOCCO'NIA, Nat. Ord. *Papavera'ceæ*. Highly ornamental hardy perennials.

- 1211 *Bocco'nia cord'ata rotundifolia* } In sub-tropical gardens, or grown as single specimens on lawns, { 1 0
 1212 " frutes'cens } and in flower-borders and semi-wild situations, these stately { 1 0
 1213 " Japon'ica } plants, with their beautiful divided foliage, are objects of { 1 0
 1214 " Yeddoen'sis } admiration. { 1 0
 1215 " choice mixed } 1s & 2 6

BOUVAR'DIA, Nat. Ord. *Chinchona'ceæ*. Greenhouse shrubs.Per pkt.
s. d.

The flowers of these charming winter and summer-flowering plants are greatly prized for bouquets,
and the plant is now in requisition for summer bedding.

1216 Bouvar'dia choice mixed varieties, 2 ft. 1s. & 2 6

BRACHY'COME (Swan River Daisy), Nat. Ord. *Compos'itæ*. Pretty h.-h. annuals.

| | | | |
|------|--|---|-----|
| 1217 | Brachy'come iberidifolia, blue, $\frac{1}{2}$ ft. | } Charming dwarf plants of compact growth, covered with beautiful Cineraria-like flowers admirably adapted for small beds, edgings, rock-work, etc.; the new variety, rosea, is a fine acquisition. | 0 3 |
| 1218 | " " albiflora, white, $\frac{1}{2}$ ft. | | 0 3 |
| 1219 | " " rosea, rose, $\frac{1}{2}$ ft. | | 0 6 |
| 1220 | " " finest mixed, $\frac{1}{2}$ ft. | | 0 3 |

BROWAL'LIA, Nat. Ord. *Scrophularia'ceæ*. Beautiful greenhouse biennials.

| | | | |
|------|--|--|-----|
| 1221 | Browallia Cerviakovskii, blue, centre white, $1\frac{1}{2}$ ft. | } Exceedingly pretty plants, flowering under glass throughout the autumn, winter, and spring months, and out of doors in summer. | 0 3 |
| 1222 | " " elata alba, white, $1\frac{1}{2}$ ft. | | 0 3 |
| 1223 | " " cerulea grandiflora, sky blue, $1\frac{1}{2}$ ft. | | 0 3 |
| 1224 | " " choice mixed, $1\frac{1}{2}$ ft. | | 0 6 |

BRUGMAN'SIA, Nat. Ord. *Solana'ceæ*. Magnificent conservatory shrubs.

| | | |
|------|--|-----|
| 1225 | Brugman'sia Knightii, white, flowers very fragrant, 3 ft. | 1 0 |
| 1226 | " " suaveolens (arborca), white, flowers very large and fragrant, 3 ft. | 0 6 |
| 1227 | " " semiple'na (new), white, very beautiful, 3 ft. | 1 0 |

CACTI, Nat. Ord. *Cacta'ceæ*. Singular and beautiful greenhouse perennials, etc.

| | | |
|------|---|-----|
| 1228 | Cactus Ce'reus, in beautiful varieties, mixed. | 1 0 |
| 1229 | " Echinocactus, in beautiful varieties, mixed. | 1 0 |
| 1230 | " Opuntia, in beautiful varieties, mixed. | 1 0 |

CALANDRIN'IA, Nat. Ord. *Portulaca'ceæ*. Beautiful hardy annuals, etc.

1231 and 1234 are so very beautiful, they should occupy a place in the sunny part of every garden.

| | | |
|------|--|-----|
| 1231 | Calandrinia grandiflora (dis'color), rose-pink, admirable for edgings and small beds, 1 ft. | 0 3 |
| 1232 | " " speciosa, rose-purple, $\frac{1}{2}$ ft. } Charming plants for the decoration of the } ...3d. & | 0 6 |
| 1233 | " " alba, white, $\frac{1}{2}$ ft. } spring flower garden, if sown in August... } ...3d. & | 0 6 |
| 1234 | " " umbellata major, glowing magenta-crimson, a charming, spreading, hardy perennial, valuable for rock-work, or as a groundwork to large succulents, $\frac{1}{4}$ ft. | 0 6 |

CALCEOLA'RIA, Nat. Ord. *Scrophularia'ceæ*. Indispensable greenhouse perennials, etc.

| | | |
|------|---|-----|
| 1235 | Calceolaria herbaceous, Barr's magnificent International First Prize varieties, 2 ft. ....2s. 6d. & | 3 6 |
| 1236 | " " Thompson's Dalketh Park varieties, a very fine selection, 2 ft. | 2 6 |
| 1237 | " " saved from very fine flowers, 2 ft. | 1 0 |
| 1238 | " " hybrida pu'mila compacta, mixed, these are German selections of dwarf compact growth and with large beautiful flowers, 1 ft. | 2 6 |
| 1239 | " " shrubby, saved in Germany from choice dwarf bedding varieties, 1 ft. | 2 6 |
| 1240 | " " saved in England from choice dwarf bedding varieties, 1 ft. | 2 6 |
| 1241 | " " pinna'ta, yellow, half-hardy annual, 2 ft. | 0 6 |
| 1242 | " " scabiosifolia, clear yellow, half-hardy annual, 2 ft. ....3d. & | 0 6 |

CALEN'DULA, Nat. Ord. *Compos'itæ*. Very useful hardy annuals.

| | | |
|------|---|-----|
| 1243 | Calen'dula pluvialis, pure white, large flowers, 1 ft. } Profuse blooming Cape Marigolds, very } ...3d. & | 0 3 |
| 1244 | " " Pong'eii fl. pl., double white, 1 ft. } effective in beds, masses, and lines. } ...3d. & | 0 3 |
| 1245 | " " officinalis fl. pl. Auro'ra, apricot, $\frac{1}{2}$ ft. } For mixed flower borders, shrubberies, and semi-wild } ...3d. & | 0 3 |
| 1246 | " " super'ba, rich orange, 1 ft. } plates, these are exceedingly attractive. } ...3d. & | 0 3 |

CAL'LA (Richardia), Nat. Ord. *Orontia'ceæ*. A handsome greenhouse plant.

1247 Cal'la Aethio'pica, the white Lily of the Nile, a fine summer aquatic, and uninjured in winter, when the roots are under water 2 ft. (plants 1s. and 1s. 6d. each), 2 ft. 0 6

CALLIOAR'PA, Nat. Ord. *Verbena'ceæ*. Beautiful fruit-bearing greenhouse shrubs.

| | | |
|------|---|-----|
| 1248 | Callicar'papurpurea } The long graceful racemes of berries on slender branches admirably } ...3d. & | 0 6 |
| 1249 | " " rosea } adapt these for table decoration. Seedlings fruit the first season, } ...3d. & | 0 6 |
| 1250 | " " mixed } and make finer plants than if struck from cuttings; height 2 ft. } ...3d. & | 1 0 |

CALLIOP'SIS or COREOP'SIS, Nat. Ord. *Compos'itæ*. Very useful hardy annuals, etc.

All the varieties are continuously in bloom, and rank among the most elegant and effective of annuals.

| | | | |
|------|---|---|-----|
| 1251 | Calliop'sis aristosa, yellow, foliage very ornamental, 3 ft. | } As specimens these are extremely } ...3d. & | 0 6 |
| 1252 | " " bi'color grandiflora, yellow, crimson centre, 2 ft. ... | | 0 6 |
| 1253 | " " nigra speciosa, rich velvety crimson, 2 ft. | } dance of most elegant cut flowers } ...3d. & | 0 3 |
| 1254 | " " na'na, yellow, crimson centre, 1 ft. } These are equal to any bedding plant in effect } ...3d. & | | 0 6 |
| 1255 | " " nigra na'na, velvety crimson, 1 ft. } and duration. Plants taller than 1 ft. pull up. } ...3d. & | 0 6 | |
| 1256 | " " cardaminacea'na atro-sanguinea, deep velvety crimson, growth beautiful, $1\frac{1}{2}$ ft. | 0 3 | |
| 1257 | " " corona'ta, rich yellow, spotted crimson, a very effective border plant, $1\frac{1}{2}$ ft. | 0 3 | |
| 1258 | " " Drummondii, yellow, crimson centre, a charming plant for beds, $1\frac{1}{2}$ ft. | 0 3 | |
| 1259 | " " filifolia Burridgii, crimson, edged yellow, very graceful and beautiful, 2 ft. | 0 3 | |
| 1260 | " " Engelmannii, bright yellow, in habit and foliage the very perfection of grace, 1 ft. 3d. & | } These hardy perennial varieties are extremely decorative } ...3d. & | 0 6 |
| 1261 | " " lanceolata, golden yellow, 3 ft. | | 0 6 |
| 1262 | " " longipes, yellow, 3 ft. | } in the border, and where cut flowers are in demand, } ...3d. & | 0 3 |
| 1263 | " " Philadelphica, large yellow flowers, 3ft. } their usefulness cannot be over-estimated. } ...3d. & | | 0 6 |
| 1264 | " " tall, mixed varieties. | 0 3 | |
| 1265 | " " dwarf, mixed varieties. | 0 3 | |

CALLIRHO'E, Nat. Ord. *Malva'ceæ*. Handsome hardy border annuals, etc.

The purple-crimson glow of the beautiful saucer-shaped flowers of these plants is matchless.

| | | | |
|------|---|---|-----|
| 1266 | Callirho'e pedata, purple-crimson, 2 ft. | } For borders and beds the flowers and foliage are } ...3d. & | 0 3 |
| 1267 | " " na'na, violet-crimson, 1 ft. } strikingly effective. Steep the seed before sowing. } ...3d. & | | 0 3 |
| 1268 | " " involucrata, rich crimson-purple, large flowers, a fine hardy perennial rock plant. | | 0 3 |

| | | Per pkt. | |
|---|---|----------|-----|
| | | s. | d. |
| 1269 | CALLISTE'MON , Nat. Ord. <i>Legumino'sæ</i> . Beautiful greenhouse shrubs. | 0 | 6 |
| CALYCAN'THUS (Allspice), Nat. Ord. <i>Calycantha'ccæ</i> . Fragrant hardy shrubs. | | | |
| 1270 | <i>Calycan'thus</i> fine mixed, 3 varieties, plants with delightfully cinnamon-scented flowers, 5 ft. | 0 | 6 |
| CAMEL'LIA , Nat. Ord. <i>Ternströmiä'ccæ</i> . Favourite greenhouse shrubs. | | | |
| 1271 | <i>Camel'lia</i> , saved from a splendid collection, 5 ft. | 1s. & | 2 6 |
| CAMPAN'ULA , Nat. Ord. <i>Campanula'ccæ</i> . Annuals and perennials. | | | |
| <i>The varieties we enumerate of this genus, whether stately or dwarf, are all extremely beautiful.</i> | | | |
| Campan'ula <i>Alliariaefolia</i> , white, a very fine variety, hardy perennial, 1 ft. | | | |
| 1272 | " <i>Attica</i> , rich purple, $\frac{1}{2}$ ft. } For rock-work, edgings, and panel beds, these are gems, car- | 0 | 3 |
| 1274 | " <i>al'ba</i> , white, $\frac{1}{2}$ ft. } petting the ground with rich foliage and pretty flowers, h. a. } | 0 | 3 |
| 1275 | " <i>carpat'ica</i> , mauve, 1 ft. } Splendid for permanent beds, edgings, and flower bor- | 0 | 6 |
| 1276 | " <i>al'ba</i> , white, 1 ft. } ders; established plants are very floriferous; h.p. } | 0 | 3 |
| 1277 | " <i>celtidifolia</i> (new), violet-blue, blooms first season, hardy perennial, 2 ft. | 0 | 6 |
| 1278 | " <i>eximia grandiflora</i> , deep purple, 2 ft. | 0 | 6 |
| 1279 | " " fl. pl., deep purple, 2 ft. | 0 | 3 |
| 1280 | " " <i>al'ba</i> , pure white, 2 ft. | 0 | 6 |
| 1281 | " " fl. pl., pure white, 2 ft. | 0 | 3 |
| 1282 | " <i>glomera'ta</i> , deep violet-blue, flowers in clusters, hardy perennial, 2 ft. | 0 | 6 |
| 1283 | " <i>gran'dis</i> , purple, large handsome flowers, hardy perennial, 2 ft. | 0 | 3 |
| 1284 | " <i>al'ba</i> , white, large handsome flowers, hardy perennial, 2 ft. | 0 | 6 |
| 1285 | " <i>Hohenacke'rii</i> , rich blue, a fine variety (new), hardy perennial, $1\frac{1}{2}$ ft. | 0 | 3 |
| 1286 | " <i>lacinia'ta</i> , blue, foliage very ornamental, hardy perennial, 2 ft. | 0 | 6 |
| 1287 | " <i>lactiflora</i> , white, very desirable border plant, hardy perennial, 2 ft. | 0 | 3 |
| 1288 | " <i>littora'lis</i> , blue, a very fine hardy annual, $\frac{1}{2}$ ft. | 0 | 3 |
| 1289 | " <i>Lo'rel</i> , purple-lilac, 1 ft. } For neat beds and masses in the flower borders, these | 0 | 3 |
| 1290 | " <i>al'ba</i> , silvery grey, 1 ft. } pretty hardy annuals are charming. | 0 | 3 |
| 1291 | " <i>Me'dea calycan'thema</i> , blue, 2 ft. } Canterbury Bells, with the calyx the same | 1 | 0 |
| 1292 | " <i>al'ba</i> , white, 2 ft. } colour as the corolla, very decorative ... | 1 | 0 |
| 1293 | " <i>pentago'nia</i> , rich purple, $\frac{1}{2}$ ft. } Very pretty hardy annuals for beds, flower | 0 | 3 |
| 1294 | " <i>al'ba</i> , white, $\frac{1}{2}$ ft. } borders, and rock-work. | 0 | 3 |
| 1295 | " <i>peregrina</i> , deep violet, very beautiful and desirable hardy perennial, $1\frac{1}{2}$ ft. | 0 | 6 |
| 1296 | " <i>persicifolia al'ba</i> , pure white, very beautiful hardy perennial, 2 ft. | 0 | 3 |
| 1297 | " <i>ceru'lea</i> , blue, 2 ft. | 0 | 3 |
| 1298 | " <i>primulaeflora</i> , purple, a fine species, hardy perennial, 2 ft. | 0 | 6 |
| 1299 | " <i>pyramida'lis</i> , blue, h. p., 3 ft. | 0 | 3 |
| 1300 | " <i>al'ba</i> , white, h. p., 3 ft. } Stately plants of great beauty for the con- | 0 | 3 |
| 1301 | " <i>sarmat'ica</i> , blue, 2 ft. } servatory, and for forming screens, etc. } | 0 | 3 |
| 1302 | " <i>saxifraga</i> , blue, a fine rock plant, hardy perennial, $\frac{1}{2}$ ft. | 0 | 6 |
| 1303 | " <i>sibir'ica</i> , blue, hardy perennial, 1 ft. | 0 | 6 |
| 1304 | " <i>Trachelium formosum</i> , blue, hardy biennial, $1\frac{1}{2}$ ft. | 0 | 3 |
| 1305 | " <i>turbina'ta</i> , blue, very beautiful, $\frac{1}{2}$ ft. | 0 | 6 |
| 1306 | " <i>hy'brida</i> mixed, very beautiful, $\frac{1}{2}$ ft. | 0 | 6 |
| 1307 | " <i>Vidalii</i> , white, very elegant greenhouse plant, half-hardy perennial, $1\frac{1}{2}$ ft. | 0 | 6 |
| 1308 | " choice mixed perennial varieties | 0 | 6 |

CANDYTUFT (Ibo'ris), Nat. Ord. *Crucif'eræ*. Beautiful hardy annuals.

| | | | | |
|------|---|--|---|---|
| 1309 | Candytuft <i>Dunnet'til</i> , rich crimson, 1 ft. | } The Candytuft is a plant of fine habit, profuse blooming, and remain- ing long in beauty, admirably adapting it for ribbons, continuous lines, flower-beds, and borders; the rich colour of Dunnett's, the soft lilac of Normandy, the fine spike of the Rocket, and the gracefully cut foliage of the Sweet-scented, afford a pleasing variation. | 0 | 3 |
| 1310 | " <i>Normandy</i> , lilac, 1 ft. | | 0 | 3 |
| 1311 | " <i>rocket-flowered</i> , white, 1 ft. | | 0 | 3 |
| 1312 | " <i>sweet-scented</i> , white, 1 ft. | | 0 | 3 |

CAN'NA, Nat. Ord. *Maranta'ccæ*. Highly ornamental half-hardy perennials.

Scientific gardening has reached an epoch when sub-tropical or Leaf Gardens in any part of the three kingdoms are no longer a chimera. It is simply a question of the right place for the plants, the right plants for the place, and the treatment necessary to ensure success. In this style of gardening, the *Canna* must necessarily take the prominent position: possessing, as it does, large picturesque foliage, varied both in form and colour, with a chasteness yet boldness of outline peculiar to itself, and which renders it an equally pleasing associate either with shrubs or flowers. Although we have alluded to the foliage only of these plants, it must not be forgotten that their flowers are very decorative, rising conspicuously, as they do, from amidst the amplitude of leaves.

A stock of *Cannas* is easily secured. By sowing the seed early in spring in a strong moist heat, the plants will be decorative the first season; or the seed may be sown later to form rhizomes for another year.

The following varieties are a selection of those most recently introduced, and we are glad of thus having the opportunity afforded of offering some important additions to the *Cannas* now cultivated in this country.

We have still intact the varieties offered by us last year, price 6d. per packet:—

| | | | |
|------|--|---|---|
| 1313 | Can'na <i>Admira'tion</i> , a very handsome variety. | 1 | 0 |
| 1314 | " <i>Amalia</i> (new), foliage bright green, flowers deep yellow, spotted red | 1 | 0 |
| 1315 | " <i>Bihorel'li splendens</i> (new), foliage rich brown violet, flowers bright red | 1 | 0 |
| 1316 | " <i>Bonnet'ti semperflo'rens</i> (new), flowers dark red, freely produced. | 0 | 6 |
| 1317 | " <i>Daniel Hooftbrek</i> (new), foliage dark green, flowers vermilion-red. | 0 | 6 |
| 1318 | " <i>Deputy Henon</i> (new) | 0 | 6 |
| 1319 | " <i>Ed. Morren</i> (new) | 1 | 0 |
| 1320 | " <i>Ernst Benary</i> (new), foliage very large and dark, flowers intense scarlet | 1 | 0 |
| 1321 | " <i>Ferrandii</i> (new), foliage green, flowers dark red | 1 | 0 |
| 1322 | " <i>floribunda grandiflora</i> (new), foliage green, flowers large and dark red | 1 | 0 |
| 1323 | " <i>Gloire de Lyons</i> (new) | 1 | 0 |
| 1324 | " <i>Henry Vilmorin</i> (new), foliage very dark and with the substance of <i>Fiens Elasticus</i> , flowers beautiful bright scarlet | 1 | 0 |
| 1325 | " <i>Hos'tei</i> (new), flowers scarlet, striped purple | 0 | 6 |
| 1326 | " <i>Jean Sisley</i> (new), foliage very large and majestic, flowers beautiful dark red | 1 | 0 |
| 1327 | " <i>Marshal Vaillant</i> (new) | 0 | 6 |
| 1328 | " <i>metallica</i> (new), foliage rich bronzy red, flowers dark red | 1 | 0 |
| 1329 | " <i>pictura'ta fastuo'sa</i> (new), flowers yellow, tipped red | 1 | 0 |
| 1330 | " <i>plantierii</i> (new), flowers dark vermilion-red | 0 | 6 |

| | | Per pkt. s. d. |
|------|--|-------------------|
| 1331 | Can'na purpu'rea hybrida (new), beautiful rich dark foliage..... | 0 6 |
| 1332 | " ru'bra superbis'sima (new) | 1 0 |
| 1333 | " Van Houttei (new) | 0 6 |
| 1334 | " choice mixed, from many varieties..... | 1s. 2 6 |
| 1335 | " fine mixed, from many varieties | 6d. & 1 0 |

In addition to the above new Cannas, we have about 50 of the most select of the older varieties, of great beauty, at 6d. per packet.

CA'N'NABIS, Nat. Ord. Urti'ceæ. Majestic hardy annual.

| | | |
|------|---|-----|
| 1336 | Can'nabis giga'ntea, a most elegant sub-tropical plant, of imposing aspect on lawns, &c., 5 ft..... | 0 6 |
|------|---|-----|

CANTERBURY-BELLS, Nat. Ord. Campanula'ceæ. Very showy hardy biennials.

As single specimens these are unrivalled border plants, and also very effective when grown in large pots.

| | | |
|------|--|----------|
| 1337 | Canterbury-Bells double mixed, 2½ ft. | 0 3 |
| 1338 | " lilac, blue, or white, 2½ ft. | each 0 3 |
| 1339 | " new rose, pure pink, very beautiful, 2½ ft. | 0 6 |
| 1340 | " single mixed, 2½ ft. | 0 3 |
| 1341 | " blue or white, 2½ ft. | each 0 3 |
| 1342 | " new rose, pure pink, very beautiful, 2½ ft. | 0 3 |

CAP'SICUM, Nat. Ord. Solana'ceæ. Ornamental half-hardy annuals.

| | | |
|------|--|-----|
| 1343 | Cap'sicum Cherry fruited, dark red, 2 ft. | 0 3 |
| 1344 | " Chili, scarlet fruit, 1½ ft. | 0 3 |
| 1345 | " long, scarlet fruit, 2 ft. | 0 3 |
| 1346 | " yellow fruit, 2 ft. | 0 3 |
| 1347 | " monstro'sum, scarlet fruit, 2 ft. | 0 6 |
| 1348 | " Maximowic'si, 2 ft. | 0 6 |
| 1349 | " Prince of Wales, citron fr., 2 ft. | 0 6 |
| 1350 | " Squash sweet, for salads, 2 ft. | 0 3 |
| 1351 | " choice mixed | 0 6 |

In addition to their culinary value, the Capsicum plants are very ornamental, when loaded in autumn with their highly-polished and richly-coloured fruits, and are admirably adapted for dinner-table decoration. The yellow fruited, and the citron-coloured Prince of Wales have a beautiful waxy appearance by gaslight, and as an agreeable relief are sometimes dished amongst dessert.

CA'RD'UUS (Thistle), Nat. Ord. Compos'itæ. Hardy or half-hardy biennials.

These Thistles are all of a highly ornamental character, and exceedingly effective in shrubbery borders.

| | | |
|------|---|-----|
| 1352 | Carduus acantho'ides (Scotch Thistle), silvery foliage, a noble plant, 6 ft. | 0 6 |
| 1353 | " benedic'tus (the Blessed Thistle), 3 ft. | 0 3 |
| 1354 | " ebur'neus (Ivory Thistle), 6 ft. | 0 3 |
| 1355 | " Globe Thistle (Echinops bannaticus), purple balls, 2 ft. | 0 3 |
| 1356 | " (Echinops sphærocephalus), light blue balls, 5 ft. | 0 3 |
| 1357 | " Maria'nus, foliage beautifully variegated, green and white, 3 ft. | 0 3 |
| 1358 | " Taur'icus, a majestic plant, 10 ft. | 0 3 |

CARNATION, Nat. Ord. Caryophylla'ceæ. Indispensable fragrant hardy perennials.

A reserve piece of ground should be devoted to the cultivation of Carnations for cut flowers: plants from seed are infinitely more floriferous than from cuttings; from first quality seed, 80 per cent. usually come double; and charming varieties can always be selected from amongst them. Carnations, by name, in 60 varieties, fine strong plants, ready to plant out, 6/0, 9/0, and 12/0 per dozen.

| | | |
|------|---|-----------|
| 1359 | Carnation, saved from the choicest double flowers, 1½ ft. | 2 6 |
| 1360 | " fine double flowers, 1½ ft. | 1 0 |
| 1361 | " perpetual, saved from the choicest double flowers, 1½ ft. | 2 6 |
| 1362 | " fine double flowers, 1½ ft. | 1 0 |
| 1363 | " saved from the choicest double yellow varieties, 1½ ft. | 1s. & 2 6 |
| 1364 | " fancy varieties, 1½ ft. | 1s. & 2 6 |
| 1365 | " dwarf double early flowering, mixed, charming compact bushy varieties, 1 ft. | 6d. & 1 0 |
| 1366 | " saved from very good border double flowers, 2 ft. | 0 6 |

CAS'SIA, Nat. Ord. Legumino'sæ. Beautiful ornamental greenhouse shrubs.

| | | |
|------|--|-----------|
| 1367 | Cas'sia choice mixed, from many varieties..... | 6d. & 1 0 |
|------|--|-----------|

CATANAN'CHE, Nat. Ord. Compos'itæ. Very useful hardy perennials.

| | | | |
|------|--|--|-----|
| 1368 | Catanan'che cerulea, blue, purple centre, 2 ft. | } Fine free-flowering border plants, valuable to cut for bouquets. | 0 3 |
| 1369 | " bicolor, white, violet centre, 2 ft. | | |

CATCHFLY, Nat. Ord. Caryophylla'ceæ. Showy hardy annual.

| | | |
|------|---|-----------|
| 1370 | Catchfly, Lobel's, red, a showy early flowering plant, effective in beds and borders, 1½ ft. | 3d. & 0 6 |
|------|---|-----------|

CEANO'THUS, Nat. Ord. Rhamna'ceæ. Beautiful half-hardy wall shrubs.

| | | |
|------|--|-----|
| 1371 | Ceano'thus choice mixed, admirably adapted for fronts of villas and conservatories, 3 ft. | 1 0 |
|------|--|-----|

CEDRONEL'LA, Nat. Ord. Labia'tæ. Elegant hardy perennial.

| | | |
|------|---|-----|
| 1372 | Cedronel'la can'a, deep purple flowers in long spikes, and neat fragrant foliage, 1½ ft. | 0 4 |
|------|---|-----|

CELO'SIA, Nat. Ord. Amaranth'a'ceæ. Graceful and beautiful conservatory annuals.

These are highly decorative autumn and winter-blooming plants. As specimens for the conservatory they can be grown 3 ft. high and 3 ft. in diameter, a mass of bloom from the pot to the apex of the plant; or, in small pots, nice plants can be grown for the drawing-room, sitting-room, or dinner-table. To cut for furnishing vases, the value of the flowers of Celosia pyramidalis cannot be over-estimated.

| | | |
|------|--|-----------|
| 1373 | Celosia argen'tea, silvery white, shaded rose, in elegant flower spikes, 3 ft. | 0 4 |
| 1374 | " Huttoni, upper surface of the leaves deep claret, underneath bright crimson; pyramidal branched habit; the branches surmounted by spikes of crimson flowers, a fine sub-tropical plant, and valuable for pot culture | 1s. & 2 6 |
| 1375 | " pyramida'lis al'ba, white, graceful silvery plumes, 2 ft. | 0 6 |
| 1376 | " atroviola'cea, brilliant rich purple plumes, 2 ft. | 0 6 |
| 1377 | " au'rea, orange, most beautiful plumes, 2 ft. | 0 6 |
| 1378 | " coccin'ea, scarlet plumes, 2 ft. | 0 6 |
| 1379 | " kermesi'na, rich crimson, 2 ft. | 0 6 |
| 1380 | " na'na aurant'aca, soft brilliant yellow plumes, lively green foliage, 1½ ft. | 1 0 |
| 1381 | " Prince Imperial, foliage beautiful carmine and maroon, 3 ft. | 1 0 |
| 1382 | " Reine des Oranges, brilliant orange, shaded brown leaves, dwarf, 2 ft. | 1 0 |
| 1383 | " robust'a, very handsome, 2 ft. | 0 6 |
| 1384 | " versic'olor, carmine, changing to red violet, brownish foliage, 2 ft. | 1 0 |
| 1385 | " viola'cea stria'ta, foliage violet shaded, 3 ft. | 1 0 |
| 1386 | " choice mixed, embracing all colours, 2 ft. | 1 0 |

CENTAUREA, Nat. Ord. *Compositæ*. Showy hardy perennials, annuals, etc.

All are exceedingly desirable plants. *Candidissima*, *Gymnocarpa*, and *Plumosa*, with their beautiful silvery foliage, are not only the most popular but the most effective of our garden favourites. *Clementi* with its large silvery leaves is an exceedingly effective herbaceous plant. *Africana*, *Babylonica*, and *Fenzlia* are fine sub-tropical subjects.

| | | Per pkt.—s. d. |
|------|--|----------------|
| 1387 | <i>Centaurea Africana</i> , yellow, a fine sub-tropical plant, 3 ft. | 0 6 |
| 1388 | " <i>Americana</i> , lilac-purple, a very showy border plant, hardy annual, 2 ft. | 0 3 |
| 1389 | " <i>Babylonica</i> , a most picturesque sub-tropical plant, with stately flower spikes of golden yellow, and large handsome foliage, 4 ft. | 0 6 |
| 1390 | " <i>candidissima</i> (<i>ragusina</i>), a most valuable and beautiful silver-leaved plant for beds, ribbons, vases, baskets, and pots, half-hardy perennial, 1 ft. | 2 6 |
| 1391 | " <i>Clementi</i> (<i>magnifica</i>); this plant resembles <i>C. candidissima</i> , but much larger, the silvery leaves being deeply cut in lobes, and these again elegantly fringed, h. perennial ... | 2 6 |
| 1392 | " <i>conferta</i> , flowers maroon, shaded violet, and tipped lilac and white, handsome h. p. | 0 6 |
| 1393 | " <i>Cyanus</i> (Corn-flower), purple, sky-blue, rose, striped and mixed; these are much prized to cut for bouquets, hardy annuals, 3 ft. | 0 3 |
| 1394 | " <i>depressa</i> , bright blue, a very showy, hardy annual, 1 ft. | 0 3 |
| 1395 | " <i>Fenzlia</i> , a picturesque sub-tropical plant, with greyish-green leaves, from the midst of which rises a flower spike three feet high, crowned with large yellow flowers | 0 6 |
| 1396 | " <i>gymnocarpa</i> , a most graceful and beautiful silver-leaved plant, valuable for beds, ribbons, vases, baskets, and pots, half-hardy perennial, 1 ft. | 1 0 |
| 1397 | " <i>montana</i> , blue and purple, very showy border plant, hardy perennial, 1 ft. | 0 3 |
| 1398 | " <i>Parlatoris</i> , purple, the foliage silvery, and elegantly divided | 0 6 |
| 1399 | " <i>Phrygia</i> , purple ball, valuable for large borders, hardy perennial, 1½ ft. | 0 3 |
| 1400 | " <i>plumosa</i> , in the style of <i>Gymnocarpa</i> , but with whiter and more finely divided foliage. | 2 6 |

CENTRANTHUS, Nat. Ord. *Valeriana* *ceæ*. Showy hardy annuals.

| | | |
|------|---|-----------|
| 1401 | <i>Centranthus macrosp. n. n.</i> , rose, very effective in beds and masses, ¾ ft. | 3d. & 0 6 |
| 1402 | " <i>albus</i> , white, very effective in beds and masses, ¾ ft. | 3d. & 0 6 |

CERASTIUM, Nat. Ord. *Caryophylla* *ceæ*. Valuable edging hardy perennials.

| | | |
|------|---|-----|
| 1403 | <i>Cerastium Biebersteinii</i> , ½ ft.) These gems of silvery-foliaged dwarf plants are capable of being | 0 6 |
| 1404 | " <i>tomentosum</i> , ½ ft.) used in an endless variety of ways in spring & summer gardening, | 0 6 |
| 1405 | " <i>grandiflorum</i> , ¾ ft.) the flowers are profuse and as white as snow. | 0 6 |

CHAMÆPEUCE, Nat. Ord. *Compositæ*. Handsome half-hardy biennials.

C. diacantha is one of the most singularly beautiful and elegant plants in cultivation; it is a gem for the flower border, and in vases, baskets, or centres of beds it is unique. *Casabona* is the Fishbone Thistle.

| | | | |
|------|------------|--|-----|
| 1406 | Chamæpeuce | Casabonæ, glossy dark green leaves, covered with curious hairy spines, 1½ ft. | 0 6 |
| 1407 | „ | diacantha, a picturesque plant for centres of beds, mid-rib of leaf and spines ivory white, margined glossy green, and shaded with snowy white down, 1½ ft., 6d. & 1 0 | 1 0 |

CHLOROA, Nat. Ord. *Gentiana* *ceæ*. Beautiful half-hardy biennial.

| | | |
|------|--|-----|
| 1408 | <i>Chloroa grandiflora</i> , large golden yellow flowers, foliage beautiful glossy green, 1 ft. | 0 6 |
|------|--|-----|

CHOROZEMA, Nat. Ord. *Legumino* *sæ*. Splendid greenhouse shrubs.

| | | |
|------|---|-----|
| 1409 | <i>Chorozeema</i> mixed from choice varieties, 2 ft. | 1 0 |
|------|---|-----|

CHRYSANTHEMUM, Nat. Ord. *Compositæ*. Valuable hardy annuals, etc.

The annual varieties of these are all exceedingly showy. The tall ones are recommended for borders, the tri-colors for beds and borders. The three first on the list are the well-known perennial *Chrysanthemums*.

| | | |
|------|---|-----------|
| 1410 | <i>Chrysanthemum</i> large-flowered, saved from finest double varieties, hardy perennial, 3 ft. | 0 6 |
| 1411 | " <i>Japonicum</i> , f. pl., hybrids from Mr. Fortune's introductions, hardy p., 3 ft. ... | 1 0 |
| 1412 | " dwarf <i>Pomponi</i> , saved from finest double varieties, hardy perennial, 2 ft. | 0 6 |
| 1413 | " <i>frutescens</i> , white (<i>The French Daisy</i>), largely used for bedding in Paris, 1½ ft. | 1 0 |
| 1414 | " <i>coronarium</i> , double white, fine border plant, 2 ft. | 0 3 |
| 1415 | " double yellow, fine border plant, 2 ft. | 0 3 |
| 1416 | " tri-color, white, with yellow band, a very useful plant, 1 ft. | 0 3 |
| 1417 | " <i>au'reum</i> , golden yellow, a very showy, useful plant, 1 ft. | 0 3 |
| 1418 | " <i>grandiflorum</i> , large golden yellow flowers, 1 ft. | 0 6 |
| 1419 | " <i>Burridgeanum</i> , white, with crimson band, beautiful, 1 ft. | 0 3 |
| 1420 | " <i>atrococcineum</i> , fiery scarlet, producing a fine effect, 1 ft. | 0 3 |
| 1421 | " <i>purpureum</i> , purple-crimson, very attractive, 1 ft. | 0 3 |
| 1422 | " <i>Dunnettil</i> , snow white, immense double flowers, 1½ ft. | 0 3 |
| 1423 | " golden yellow, very large double flowers, 1½ ft. | 0 3 |
| 1424 | " mixed varieties, including the new hybrids | 3d. & 0 6 |

CINERARIA, Nat. Ord. *Compositæ*. Winter-blooming greenhouse perennials, etc.

C. acanthifolia, *argentea*, and *maritima* are valuable silvery-foliaged plants; *papyracea* has immense leaves, and is much used for sub-tropical effect; it is also valuable for winter-flowering in large conservatories.

| | | |
|------|--|---------------|
| 1425 | <i>Cineraria</i> , Barr's Prize, saved from the newest named sorts, 1½ ft. | 2 6 |
| 1426 | " <i>Standish's</i> large-flowered magnificent new varieties, 1½ ft. | 2s. 6d. & 3 6 |
| 1427 | " saved from very fine varieties, 1½ ft. | 1 0 |
| 1428 | " <i>acanthifolia</i> , silvery leaves, beautifully cut like the <i>Acanthus</i> , hardy perennial, 1 ft. | 1 0 |
| 1429 | " <i>gigan'tea</i> , silvery foliage, hardy perennial | 1 0 |
| 1430 | " <i>asplenifolia</i> , silvery foliage, hardy perennial | 1 0 |
| 1431 | " <i>lastræfolia</i> , silvery foliage, hardy perennial | 1 0 |
| 1432 | " <i>maritima</i> , a handsome silvery-foliaged hardy perennial, 1½ ft. | 3d. & 0 6 |
| 1433 | " <i>candidissima</i> , silvery foliage, hardy perennial, 2½ ft. | 1 0 |
| 1434 | " <i>candidissima</i> , a splendid silvery-foliaged species, hardy perennial, 1 ft. | 1 0 |
| 1435 | " <i>plantanifolia</i> , a grand sub-tropical plant, with large massive foliage | 1 0 |
| 1436 | " <i>papyracea</i> , lilac, flowering in large heads throughout the winter and spring months, a fine conservatory plant, flower stems 4 ft. | 1 0 |

CISTUS, Nat. Ord. *Cista* *ceæ*. Beautiful flowering hardy shrubs.

| | | | |
|------|---|--|-----------|
| 1437 | <i>Cistus albidus</i> , rose-lilac with orange eye, leaves white, 2 ft. | These are elegant free-flowering Rock - Roses, valuable for flower and shrubbery borders, rock-work, etc. <i>C. ladaniferus</i> and <i>Creticus</i> , are the well- known Gum Cistus. | 0 3 |
| 1438 | " <i>heterophyllus</i> , purple, 2 ft. | | 0 3 |
| 1439 | " <i>la'xus</i> , white, 2 ft. | | 0 6 |
| 1440 | " <i>Monspeliensis</i> , white, beautiful, 2 ft. | | 0 3 |
| 1441 | " <i>salvifolius</i> , white, 2 ft. | | 0 3 |
| 1442 | " choice mixed. | | 0 6 |
| 1443 | " dwarf (<i>Hellanthemum</i>), mixed, including many beautiful varieties of the Sun-rose, greatly prized for rock-work, dry banks, and flower borders, ½ ft. | | 3d. & 0 6 |

OLARK'IA, Nat. Ord. *Onagraceae*. Beautiful hardy annuals.

| | | | Per pkt. s. d. |
|------|---|--|-------------------|
| 1444 | Clark'ia elegans ro'sea, fl. pl., rose, 2 ft. | As border plants these are very effective; they are | 0 3 |
| 1445 | " al'ba pu'ra, white, 2 ft. | showy, elegant, and bloom profusely. | 0 3 |
| 1446 | " pulchella integripet'ala fl. pl., rich magenta, 1½ ft. | | 3d. & 0 6 |
| 1447 | " " " al'ba, fl. pl., pure white, 1½ ft. | The Clarkia has undergone great improvement since its introduction. Its flowers are twice the original size, and this combined with its bright and clear colours, profusion of bloom, and fine habit makes it one of our best and most popular annuals. The Tom Thumb varieties being dwarf and compact in growth, make fine beds, and are effective in long marginal lines. | 3d. & 0 6 |
| 1448 | " " " pulcher'rima, rose-violet, 1½ ft. | | 0 3 |
| 1449 | " " " al'ba, pure white, 1½ ft. | | 0 3 |
| 1450 | " " " margina'ta, rose, edged white, 1½ ft. | | 0 3 |
| 1451 | " " " Tom Thumb, rose-crimson, 1 ft. | | 3d. & 0 6 |
| 1452 | " " " al'ba, pure white, 1 ft. | | 3d. & 0 6 |
| 1453 | " " " car'nea, flesh, 1 ft. | | 3d. & 0 6 |
| 1454 | " " " margina'ta (new), magenta, edged white, 1 ft. | | 0 6 |
| 1455 | " " " choice mixed tall | | 3d. & 0 6 |
| 1456 | " " " Tom Thumb | | 3d. & 0 6 |

OLIAN'THUS, Nat. Ord. *Legumino'sae*. Magnificent flowering shrubs.

The magnificent *C. Dampierii* is now more generally grown, through its culture being much more simple than was imagined. In Paris it has been flowered in the open ground in a sunny situation, from seed sown in May.

| | | |
|------|---|--|
| 1457 | Olian'thus Dampier'ii, embracing many magnificent new varieties | 1s. & 2 6 |
| 1458 | " magnificus, scarlet, h.-h., 4 ft. | Splendid plants for the conservatory, and also |
| 1459 | " puniceus, scarlet, h.-h., 4 ft. | with a little winter protection for south walls. } 1 0 |

OLINTONIA, Nat. Ord. *Lobelia'ceae*. Charming half-hardy annuals.

| | | | |
|------|--|---|-----|
| 1460 | Clintonia pulchella al'ba, white, with yellow centre, ½ ft. | Seemingly pretty dwarf Lobelia-like plants, for select situations as edg. | 0 6 |
| 1461 | " " cerulea, bright blue, with yellow centre, ½ ft. | ings to small beds, & as pot-plants. | 0 4 |

COCKSCOMB (*Celosia cristata*), Nat. Ord. *Amaranth'aceae*. Greenhouse annuals.

Highly ornamental, massive, singular flowers, for conservatory and in warm situations out of doors.

| | | |
|------|---|-----------|
| 1462 | Cockscomb Dwarf, crimson, saved from fine selected combs, 1 ft. | 6d. & 1 0 |
| 1463 | " choice mixed, continental saved seed, 1 ft. | 6d. & 1 0 |
| 1464 | " Tom Thumb crimson, producing large combs on plants 5 to 6 inches high | 0 6 |
| 1465 | " Giant, large brilliant red flowers, continental saved seed, 1½ ft. | 0 6 |
| 1466 | " choice mixed, continental saved seed, 1½ ft. | 0 4 |
| 1467 | " variegata (new), crimson and yellow, 1½ ft. | 0 6 |

COLEUS, Nat. Ord. *Labiata'ceae*. Ornamental leaf plants.

For the adornment of the greenhouse and sitting-room, the new hybrid Coleus are most decorative, and in the flower garden, either alone or associated with other plants, they are extremely ornamental, while to cut for table bouquets, few leaf-plants are more effective by gas light.

| | | |
|------|---|-----------|
| 1468 | Coleus, saved from all the newest and most beautiful hybridized varieties, 2 ft. | 1s. & 2 6 |
|------|---|-----------|

COLLIN'SIA, Nat. Ord. *Scrophularia'ceae*. Beautiful hardy annuals.

| | | | |
|------|---|---|-----------|
| 1469 | Collinsia bi'color, purple and white, 1 ft. | The Collinsias are all very effective annuals for flower garden decoration. When sown early in Aug. for a spring display, the flowers will be much more beautiful and lasting than the summer flowers from spring-sown seed. The effect of these fine annuals in May from the autumn-sown seed is exquisite, and as pot plants in March and April they are equally beautiful. | 0 3 |
| 1470 | " al'ba, pure white, 1 ft. | | 0 3 |
| 1471 | " heterophylla, violet-purple and white, 1 ft. | | 0 6 |
| 1472 | " multi'color marmora'ta, white and rose, 1 ft. | | 0 3 |
| 1473 | " grandifl'ora, blue and white, 1 ft. | | 0 3 |
| 1474 | " lilac'ina (new), lilac, 1 ft. | | 0 6 |
| 1475 | " viola'cea, white and blue, 1 ft. | | 0 6 |
| 1476 | " fine mixed, all the varieties, 1 ft. | | 3d. & 0 6 |
| 1477 | " ver'na grandifl'ora, blue and white, should be sown immediately it is harvested, 1 ft. | | 0 6 |

COMMELE'NA, Nat. Ord. *Commelin'aceae*. Half-hardy perennials.

| | | |
|------|--|-----|
| 1478 | Commelle'na fine mixed, really effective border plants, 2 ft. | 0 6 |
|------|--|-----|

CONVOLVULUS, Nat. Ord. *Convolvul'aceae*. Beautiful hardy trailing annuals, etc.

The first six species are perennial, and very desirable for rock-work and hanging baskets.

| | | | |
|------|--|--|-----------|
| 1479 | Convolvulus althæoid'es, <i>rose-purple, dark eye, pretty dwarf twiner, hardy perennial</i> | 0 4 | |
| 1480 | " au'reus super'bus, <i>golden yellow, a pretty creeping species, half-hardy perennial</i> | 0 6 | |
| 1481 | " cantabricus, <i>rose-purple, very pretty twiner, hardy perennial</i> | 0 4 | |
| 1482 | " flor'idus, <i>pink, pretty creeper, half-hardy perennial</i> | 0 6 | |
| 1483 | " mauritan'icus, <i>beautiful soft blue, fine creeper for hanging baskets, hardy perennial</i> | 0 6 | |
| 1484 | " oleifol'ius var. pillo'sus, <i>white, with silvery foliage, hardy perennial</i> | 1 0 | |
| 1485 | " mixed, from the above | 6d. & 1 0 | |
| 1486 | " cupania'nus, <i>rich blue, spotted black, a fine, distinct, rock plant, hardy annual</i> | 0 3 | |
| 1487 | " tri'color monstro'sus, <i>deep violet-purple, 1 ft.</i> | <i>The varieties of C. tricolor are amongst the most showy of hardy annuals. In beds, flower borders, and on rock-work, their handsome flowers are seen to great advantage. Robustus unicolor is erect in growth, and produces flowers of great size. C. cupaniana is a unique annual for rock-work.</i> | 0 4 |
| 1488 | " splen'dens, <i>rich violet, 1 ft.</i> | | 0 3 |
| 1489 | " stria'tus, <i>blue and white, 1 ft.</i> | | 0 3 |
| 1490 | " al'bus, <i>silky white, 1 ft.</i> | | 0 3 |
| 1491 | " subcœruleus, <i>dove colour, 1 ft.</i> | | 0 6 |
| 1492 | " robus'tus uni'color, <i>rich purplish-blue, 1 ft.</i> | | 0 6 |
| 1493 | " mixed, from the above, 1 ft. | | 3d. & 0 6 |
| 1494 | " double varieties in mixture, 1 ft. | | 0 6 |

CORDYL'INE (*Dracœ'na*), Nat. Ord. *Lili'aceae*. Ornamental-foliaged greenhouse plants.

| | | |
|------|---|-----------|
| 1495 | Cordyl'ine indivi'sa, australis, lina'ta, Ver'tchii, etc., in mixture | 1s. & 2 6 |
|------|---|-----------|

CORONIL'LA, Nat. Ord. *Legumino'sae*. Beautiful hardy perennials, etc.

| | | |
|------|--|----------|
| 1496 | Coronilla iber'ica, and jun'cea, hardy | each 0 6 |
| 1497 | " glau'ca, and vimina'lis, half-hardy | each 0 6 |

COSMOS, Nat. Ord. *Compos'itor*. Very ornamental hardy annuals.

| | | | |
|------|--|---|-----------|
| 1498 | Cos'mos bipinna'tus, purple and yellow, 2 ft. | The graceful foliage of these, especially Exarista' ... | 0 3 |
| 1499 | " " exarista'tus, rose, 2 ft. | tus, when grown singly, cannot be over-estimated. } | 3d. & 0 6 |

COWSLIP (*Primula*), Nat. Ord. *Primulacææ*. Spring-flowering hardy perennials.

- 1500 Cowslip new giant, mixed, 1 ft. } For beds in the spring flower garden, planting in woodland } 6
 1501 " fine mixed, 1 ft. } walks, etc., these cannot be too extensively used } 3

CRESS (*Barbarea vulgaris*), Nat. Ord. *Cruciferae*. Hardy perennial.

- 1502 Cress variegated; for the winter and spring flower garden this is a charming plant, the rich green, polished surface of the leaves is profusely blotched with golden variegation, $\frac{1}{2}$ ft. 6

CROCUS, Nat. Ord. *Iridacææ*. Hardy bulbs.

- 1503 Crocus seed, saved from choice varieties for export, $\frac{1}{2}$ ft. (For home growth, bulbs are best)..... 10

CRUCIANELLA, Nat. Ord. *Galidacææ*. Hardy perennial for rock-work.

- 1504 Crucianella stylosa, pink, a very pretty rock plant, continues long in bloom, 1 ft. 3

CUPHEA, Nat. Ord. *Lythracææ*. Beautiful half-hardy and greenhouse plants.

For the decoration of the conservatory, flower beds, and borders, these are favourites.

- 1505 Cuphea em'niens, bright red and yellow, in long superb branches, splendid, 2 ft. 6
 1506 " Galeottiana, velvety black, a beautiful species, of fine habit, h.-h. perennial, $1\frac{1}{2}$ ft. 6
 1507 " ocymoides, rich purple-violet, bushy, half-hardy annual, 2 ft. 6
 1508 " platycentra, scarlet, white, and purple, beautiful, 1 ft. 6
 1509 " " fol. aurea variegata, 1 ft. 10
 1510 " purpurea, rosy scarlet, purple calyx, very elegant h.-h. annual, 1 ft. 4
 1511 " Zimpani, red violet, large flowers, very ornamental species, h.-h. annual, $1\frac{1}{2}$ ft. 6
 1512 " choice mixed annual varieties 6
 1513 " perennial varieties 6

CYCLAMEN, Nat. Ord. *Primulacææ*. Greenhouse and hardy bulbs.

Charming plants, which are propagated from seed, and flower profusely the second season.

- 1514 Cyclamen Persicum grandiflorum, to which so many prizes and certificates have been awarded by the Floral Committee of the Royal Horticultural Society; foliage, the most beautifully variegated; the flowers are crimson, magenta, scarlet, white, lilac, rose, and spotted, and many of them fragrant..... 2 6
 1515 " Persicum saved from fine varieties..... 10
 1516 " Europæum, lilac, $\frac{1}{2}$ ft. 10
 1517 " hederæfolium, purple, $\frac{1}{2}$ ft. 10
 1518 " " alb'um, white, $\frac{1}{2}$ ft. 10
 1519 " " Græc'um, crimson, $\frac{1}{2}$ ft. 6
 1520 " " hybridum, $\frac{1}{2}$ ft. 10
 1521 " " latifolium, $\frac{1}{2}$ ft. 10
 1522 " " marmoratum, $\frac{1}{2}$ ft. 10
 1523 " " macrophyllum, bluish white, $\frac{1}{2}$ ft. 10
 1524 " " Neapolitanum, $\frac{1}{2}$ ft. 10
 1525 " mixed, hardy varieties 1s. & 2 6

These beautiful hardy autumn flowering Cyclamen are charming on rock-work, in select flower borders, and on dry banks. The flowers of Europæum are delightfully fragrant; the foliage of Hederæfolium and its varieties also of Neapolitanum and macrophyllum is truly exquisite in its variegation during winter and spring, while the flowers are almost as fine as those of Persicum, many of them being fragrant. As winter bedding plants these are matchless, especially associated with Snowdrops and Scilla Sibirica.

CYTISUS, Nat. Ord. *Leguminosææ*. Highly decorative greenhouse and hardy shrubs.

- 1526 Cytisus, choice mixed varieties; ornamental on lawns and in flower borders..... 6

DAHLIA, Nat. Ord. *Compositææ*. Handsome half-hardy perennials.

- 1527 Dahlia large-flowered, double, 4 ft. } Sown in spring these bloom profusely in autumn, yielding a } 10
 1528 " small-flowered, double, 4 ft. } large proportion of fine double flowers. The seed we have } 10
 1529 " Mr. John Keynes' finest } purchased from Mr. Keynes we confidently offer to } 6
 " varieties, 4 ft. } amateurs desirous of raising new and improved varieties. }
 1530 " imperialis, white, 6 ft. } Splendid plants for large conservatories; the flowers are } 10
 1531 " " rosea, rose, 6 ft. } bell-shaped, and produced in terminal pyramids. } 10
 1532 " " coccinea, scarlet, 3 ft. } These are fine species, with showy single flowers, and } 6
 1533 " " atrosanguinea, blood red, 3 ft. } are well adapted for back lines and distant effect. } 6

DAISY, Nat. Ord. *Compositææ*. Spring-flowering hardy perennials.

- 1534 Daisy, saved from the choicest double bedding varieties, $\frac{1}{2}$ ft. 1s. & 2 6

DATURA (see *Brugmansia*), Nat. Ord. *Solanacææ*. Splendid half-hardy annuals.

Fine plants of sub-tropical aspect, some of them with immense sweet-scented trumpet flowers.

- 1535 Datura atrovirens plena, nearly black, inside beautiful light purple, 4 ft. 3
 1536 " ceratocaulon, satin-white, striped purple, large sweet-scented flowers, 2 ft. 3
 1537 " chlorantha, fl. pl., large golden yellow fragrant flowers, a fine pot plant, 2 ft. 6
 1538 " fastuosa Huberia, splendid mixed, from new and beautiful varieties, 3 ft. 6
 1539 " gigantea, a robust, branching species, valuable for single specimens, 4 ft. 6
 1540 " Wrightii, white, bordered lilac, very handsome, 2 ft. 3

DELPHINIUM, Nat. Ord. *Ranunculacææ*. Splendid hardy perennials.

Beautiful border plants with gorgeous spikes of flowers, varying in shade from white to the richest blue.

- 1541 Delphinium Barlowi, dark blue, shaded bronzy red, a distinct species, $2\frac{1}{2}$ ft. 10
 1542 " Belle Alliance, blue and white, 3 ft. 6
 1543 " elatum Jules Bourgeois, azure blue, black centre, 3 ft. 6
 1544 " Mastodonite, bright blue, shaded bronze, white centre, 3 ft. 10
 1545 " formosum, rich dark blue, white centre, $2\frac{1}{2}$ ft. 3
 1546 " " Beauty, bright blue, with conspicuous white centre, $2\frac{1}{2}$ ft. 6
 1547 " " celestium, beautiful celestial blue, $2\frac{1}{2}$ ft. 6
 1548 " grandiflorum alb'um, white, 3 ft. 3
 1549 " Hendersoni, rich brilliant blue, white centre, large flowers, $2\frac{1}{2}$ ft. 6
 1550 " nudicaule, orange-scarlet, fine dwarf compact habit, $1\frac{1}{2}$ ft. 10
 1551 " Sinen'se, choice mixed French hybrids, 2 ft. 6
 1552 " " pulchrum, fine mixed dwarf varieties, $1\frac{1}{2}$ ft. 6
 1553 " choice mixed single, from named varieties 10
 1554 " " double, from named varieties 10
 1555 " fine mixed varieties 3d. & 6

For annual varieties of Delphinium, see Larkspur, p. 32.

DIANTHUS, Nat. Ord. *Caryophyllaceæ*. Splendid hardy annuals, etc.

D. sinensis (Chinese or Indian Pink, as it is sometimes called) ranks foremost in bedding plants from seed. Raised early in spring under glass, potted on and planted out, it is in bloom in June, and will continue covered with flowers till late in autumn, if a little attention is paid to it. Some of the finest effects in our Experimental Grounds have been produced by the varieties of *Imperialis*, *Heddwigii*, *Laciniatus*, and *Nanus*. If seed is sown in autumn the plants stand the winter, and in summer each plant will form a complete bush. The flowers range in colour from the purest white to the deepest crimson and the most beautiful lilac. Seed may also be sown from March to May out of doors where intended to bloom for a summer and late autumn display. Per pkt.—s. d.

| | | | |
|------|--|-------|-----|
| 1556 | <i>Dianthus sinensis imperialis</i> , choice mixed double, 1 ft. | 3d. & | 0 6 |
| 1557 | " " " " albus fl. pl., double white, 1 ft. | 3d. & | 0 6 |
| 1558 | " " " " atrosanguineus fl. pl., double blood-red, 1 ft. | 3d. & | 0 6 |
| 1559 | " " " " plenisssimus pictus fl. pl., double white, blotched purple, 1 ft. | 3d. & | 0 6 |
| 1560 | " " " " Heddwigii mixed, largest flowers and finest colours, 1 ft. | 3d. & | 0 6 |
| 1561 | " " " " hybridus fl. pl., splendid double mixed, 1 ft. | 3d. & | 0 6 |
| 1562 | " " " " albus grandiflorus fl. pl., double white, beautiful, 1 ft. | 3d. & | 0 6 |
| 1563 | " " " " atropurpureus fl. pl., large double blood-red flowers, 1 ft. | 3d. & | 0 6 |
| 1564 | " " " " diadematus fl. pl., flowers double and very large, beautifully marked with various shades of colour, 1 ft. | 6d. & | 1 0 |
| 1565 | " " " " lilacineus, large flowers of a bright purple-lilac, 1 ft. | 3d. & | 0 6 |
| 1566 | " " " " striatus, flowers beautifully striped, 1 ft. | 3d. & | 0 6 |
| 1567 | " " " " laciniatus mixed, large flowers and finest colours, 1 ft. | 3d. & | 0 6 |
| 1568 | " " " " fl. pl. mixed, from finest double flowers, 1 ft. | 3d. & | 0 6 |
| 1569 | " " " " atropurpureus fl. pl., rich purple, double flowers, 1 ft. | 3d. & | 0 6 |
| 1570 | " " " " striatus fl. pl., flowers beautifully striped, 1 ft. | 3d. & | 0 6 |
| 1571 | " " " " nanus atrosanguineus fl. pl., double deep blood-red, $\frac{1}{2}$ ft. | 3d. & | 0 6 |
| 1572 | " " " " cupreus fl. pl., double coppery crimson, $\frac{1}{2}$ ft. | 3d. & | 0 6 |
| 1573 | " " " " roseus fl. pl., double rose colour, $\frac{1}{2}$ ft. | 3d. & | 0 6 |
| 1574 | " " " " choice mixed, $\frac{1}{2}$ ft. | 3d. & | 0 6 |
| 1575 | " " " " hybridus siderocaulis fl. pl., (new) colours rich and various, flowers very double and produced in great abundance, 1 ft. | 3d. & | 0 6 |
| 1576 | " " " " choice mixed, from all the above varieties | 6d. & | 1 0 |
| 1577 | " " " " deltoides mixed, $\frac{1}{2}$ ft. | 3d. & | 0 6 |
| 1578 | " " " " dentosus hybridus, lilac, 1 ft. | 3d. & | 0 6 |
| 1579 | " " " " fimbriatus, lilac, $\frac{1}{2}$ ft. | 3d. & | 0 6 |
| 1580 | " " " " Gardnerianus, lilac fringed, 1 ft. | 3d. & | 0 6 |
| 1581 | " " " " superbis grandiflorus, lilac, 1 ft. | 3d. & | 0 6 |
| 1582 | " " " " nanus, lilac, $\frac{3}{4}$ ft. | 3d. & | 0 6 |
| 1583 | " " " " viscidus, purple-lilac, $\frac{3}{4}$ ft. | 3d. & | 0 6 |
| 1584 | " " " " choice mixed, hardy perennial varieties } These hardy perennial varieties of Dianthus make charming permanent beds and edgings, and are fine border plants; they are also valuable for rock-work and to cut for bouquets. Deltoides is almost always in bloom, and Dentosus is a perfect gem. (3d. & 0 6 | 3d. & | 0 6 |

DIGITALIS (Foxglove), Nat. Ord. *Scrophulariaceæ*. Ornamental hardy perennials.

Handsome plants of stately growth, specially adapted for shrubbery borders, woodland walks, etc.

| | | | |
|------|--|-------|-----|
| 1585 | <i>Digitalis alba, aurea, purpurea, and purpurea punctata</i> , 4 ft. | each | 0 3 |
| 1586 | " " <i>gloxiniiflora</i> , beautifully spotted, large flowered varieties, 4 ft. | 3d. & | 0 6 |
| 1587 | " " " " alba, white, splendid large flowers, 4 ft. | 3d. & | 0 6 |
| 1588 | " " " " rosea, pure rose, splendid large flowers, 4 ft. | 3d. & | 0 6 |
| 1589 | " " " " purpurea, purple, splendid large flowers, 4 ft. | 3d. & | 0 6 |
| 1590 | " " <i>grandiflora</i> , yellow, large handsome flowers, 3 ft. | 3d. & | 0 6 |
| 1591 | " " <i>Ivery's</i> superbly spotted exhibition varieties, 4 ft. | 6d. & | 1 0 |
| 1592 | " " <i>lana'ta</i> , yellow, a very distinct species, 2 ft. | 3d. & | 0 4 |
| 1593 | " " choice mixed, including the new varieties, 4 ft. | 3d. & | 1 0 |
| 1594 | " " fine mixed, 4 ft. | 3d. & | 0 6 |

DRAÆNA (Dragon-tree), Nat. Ord. *Liliaceæ*. Ornamental greenhouse shrubs.

| | | | |
|------|---|-------|-----|
| 1595 | <i>Dracæna</i> mixed varieties, highly ornamental foliage plants | 1s. & | 2 6 |
|------|---|-------|-----|

DRACOPHALUM, Nat. Ord. *Labiataæ*. Fine perennials and annuals.

| | | |
|------|---|-----|
| 1598 | <i>Dracophalum argenteum</i> , deep blue, fine hardy perennial, 1 ft. | 0 3 |
| 1597 | " " <i>Canariense</i> (Balm of Gilead), pale purple, hardy perennial, 2 ft. | 0 6 |
| 1598 | " " <i>Moldavicum</i> (Moldavian Balm), blue, sweet-scented foliage, hardy annual, 2 ft. | 0 3 |
| 1599 | " " " " album, white " " " 2 ft. | 0 3 |
| 1600 | " " <i>Ruyschianum</i> , dark blue, fine for rock-work, hardy perennial, 1 ft. | 0 3 |

ECHVE'RIA, Nat. Ord. *Crassulaceæ*. Half-hardy succulents.

Plants of *Echeveria Secunda Glauca*, for edgings and designs, supplied in quantity at moderate prices.

| | | | |
|------|--|-------|-----|
| 1601 | <i>Echeveria metallica</i> } These are popular plants: Metallica and its varieties make grand massive edgings to sub-tropical beds and for intermingling in sub-Alpine scenery, and forming succulent beds; Secunda glauca, with its silvery grey foliage, is the most charming of edging plants. (1s. & 2 6 | 1s. & | 2 6 |
| 1602 | " " glauca | 1s. & | 2 6 |
| 1603 | " " secunda | 1s. & | 2 6 |
| 1604 | " " glauca | 1s. & | 2 6 |
| 1605 | " " pu'mila | 1s. & | 2 6 |

ECHINA'CEA, Nat. Ord. *Compositæ*. Fine hardy perennials.

| | | |
|------|---|-----|
| 1606 | <i>Echina'cea angustifolia</i> , red-purple flowers in large showy heads, 3 ft. | 0 6 |
| 1607 | " " <i>intermedia</i> , large red showy handsome flowers, a fine border plant, 2 ft. | 0 6 |

EGG-PLANT. (See Aubergine.)

EPACRIS, Nat. Ord. *Epacridaceæ*. Splendid greenhouse shrubs.

| | | |
|------|---|-----|
| 1608 | <i>Epacris</i> mixed, saved from finest varieties, 3 ft. | 2 6 |
|------|---|-----|

ERICA, Nat. Ord. *Ericaceæ*. Beautiful greenhouse and hardy shrubs.

| | | |
|------|---|-----------|
| 1609 | <i>Eri'ca arbo'rea</i> , various, half-hardy shrubs, 3 ft. | 0 6 |
| 1610 | " " choice greenhouse varieties, 2 ft. | 1 0 |
| 1611 | " " fine hardy varieties, 2 ft. | 6d. & 1 0 |

ERIGERON, Nat. Ord. *Compositæ*. Beautiful hardy perennials.

| | | | | |
|------|---|---|---|---|
| 1612 | <i>Erigeron caucasicum</i> , purple, $\frac{1}{2}$ ft. | These are very beautiful free-flowering herbaceous plants for mixed flower and shrubby borders. | 0 | 6 |
| 1613 | " <i>glabellum</i> , blue, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1614 | " <i>glaucum</i> , violet purple, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1615 | " <i>grandiflorum</i> , purple, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1616 | " <i>sempervirens</i> , 1 ft. | | 0 | 6 |
| 1617 | " fine mixed | | 0 | 6 |

ERINUS, Nat. Ord. *Scrophulariaceæ*. Charming hardy perennials.

| | | | | | |
|------|---|--|-------|---|---|
| 1618 | <i>Erinus alpinus</i> , rose-purple, $\frac{1}{2}$ ft. | These are the most charmingly beautiful of dwarf Alpines, densely flowering, and of rich colour. | 6d. & | 1 | 0 |
| 1619 | " <i>albus</i> , white, $\frac{1}{2}$ ft. | | 1 | 0 | 0 |

ERIOGONUM, Nat. Ord. *Polygonaceæ*. Pretty evergreen hardy perennials.

| | | | | |
|------|--|--|---|---|
| 1620 | <i>Eriogonum umbellatum</i> , primrose, $\frac{1}{2}$ ft. | These are very distinctive border perennials, and effective in flower and shrubby borders. | 0 | 6 |
| 1621 | " <i>suffrutescens</i> , white, 2 ft. | | 0 | 6 |

ERODIUM, Nat. Ord. *Geraniaceæ*. Beautiful hardy perennial.

| | | | |
|------|---|---|---|
| 1622 | <i>Erodium Manescavii</i> , magenta-rose, an exceedingly fine border and rock plant, 1 ft. | 0 | 6 |
|------|---|---|---|

ERYNGIUM, Nat. Ord. *Umbelliferae*. Very ornamental hardy perennials.

| | | | | |
|------|---|---|---|---|
| 1623 | <i>Eryngium alpinum</i> , blue, 2 ft. | Very ornamental hardy plants, desirable for large borders and naturalization in semi-wild places. | 0 | 3 |
| 1624 | " <i>amethystinum</i> , amethyst-blue, 3 ft. | | 0 | 6 |
| 1625 | " <i>bromeliifolium</i> , white, 3 ft. | | 0 | 3 |
| 1626 | " <i>giganteum</i> , blue, 4 ft. | | 0 | 6 |

ERYSIMUM, Nat. Ord. *Cruciferae*. Exceedingly showy hardy annals.

| | | | | |
|------|--|--|---|---|
| 1627 | <i>Erysimum Arkansanum</i> , sulphur-yellow, $1\frac{1}{2}$ ft. | Very effective, profuse-flowering plants for beds, ribbons, and mixed borders. | 0 | 3 |
| 1628 | " <i>Perovskianum</i> , rich orange, $1\frac{1}{2}$ ft. | | 0 | 3 |

ERYTHRINA (Coral-plant), Nat. Ord. *Leguminosæ*. Splendid half-hardy shrubs.

Superb sub-tropical plants, with magnificent bunches of crimson-scarlet coral-like flowers.

| | | | | |
|------|--|-------|---|---|
| 1629 | <i>Erythrina cristagalli</i> , laurifolia, Hendersonii, atropurpurea, and insignis, 3 ft. | each | 1 | 0 |
| 1630 | " mixed, 3 ft. | 6d. & | 1 | 0 |

ESCHSCHOLTZIA, Nat. Ord. *Papaveraceæ*. Remarkably showy hardy annuals.

| | | | | | | |
|------|---------------|-----------|--|---|-------|---|
| 1631 | Eschscholtzia | crocea | aurantia'ca, rich glowing orange, 1 ft. ... | The bright colours, dwarf habit, and continuous blooming of these, admirably adapt them for beds, ribbons, edgings, and borders. The new varieties, "Dentata," are distinguished by their resemblance to a Maltese cross, "Striata" by its beautiful stripes, "Alba rosea" by its rose-purple shade, and "Aurantiaca" by its deep rich glowing orange-coloured flowers. | 0 | 3 |
| 1632 | " | " | alba, creamy white, 1 ft. | | 0 | 3 |
| 1633 | " | " | rosea, white, shaded rose, 1 ft. | | 0 | 3 |
| 1634 | " | " | striata, orange and sulphur striped, 1 ft. | | 0 | 3 |
| 1635 | " | " | denta'ta au'rea, orange, 1 ft. | | 0 | 3 |
| 1636 | " | " | sulphur'ea, sulphur, 1 ft. | | 0 | 3 |
| 1637 | " | " | mixed, from the above, 1 ft. | | 3d. & | 0 |
| 1638 | tenuifolia, | primrose, | pretty dwarf plant for rock-work and edgings, ½ ft. | 3d. & | 0 | |

EUCALYPTUS (Australian Gum Tree), Nat. Ord. *Myrtaceæ*. Greenhouse trees.

E. globosus, the blue Gum Tree of Australia, is a very handsome sub-tropical subject. The horticultural and daily papers have been writing in very complimentary terms of the importance of this plant for its anti-malarious properties.

| | | | |
|------|--|---|---|
| 1639 | <i>Eucalyptus globosus</i> , foliage bluish green, extensively used in the London Parks, etc. | 1 | 0 |
| 1640 | " mixed, several varieties, including Globosus. | 1 | 0 |

EUCHARIDIUM, Nat. Ord. *Onagraceæ*. Desirable hardy annuals.

| | | | | |
|------|---|---|---|---|
| 1641 | <i>Eucharidium grandiflorum</i> , deep rose, 1 ft. | These are pretty early dense-flowering annuals, effective in beds, masses, and ribbons. | 0 | 3 |
| 1642 | " <i>album</i> , white, 1 ft. | | 0 | 3 |
| 1643 | " <i>roseum</i> , rose, 1 ft. | | 0 | 3 |

EUPATORIUM, Nat. Ord. *Compositæ*. Beautiful hardy perennials.

| | | | | |
|------|---|--|---|---|
| 1644 | <i>Eupatorium ageratoides</i> , white, 3 ft. | Very ornamental hardy herbaceous plants, for large borders and semi-wild places. | 0 | 6 |
| 1645 | " <i>melissoides</i> , white, 2 ft. | | 0 | 6 |
| 1646 | " <i>purpureum</i> , purple, 2 ft. | | 0 | 6 |

EUTOCIA, Nat. Ord. *Hydrophyllaceæ*. Showy hardy annuals.

| | | | | |
|------|--|--|---|---|
| 1647 | <i>Eutocia viscidula</i> , bright blue, very showy, 1 ft. | Very showy border plants; <i>Wrangelliana</i> makes nice beds, and <i>Vinida</i> is prized for its intense blue flowers. | 0 | 3 |
| 1648 | " <i>Wrangelliana</i> , lilac, pretty, early, $\frac{1}{2}$ ft. | | 0 | 3 |

FENZLIA, Nat. Ord. *Polemoniaceæ*. Charming hardy annual.

| | | | | |
|------|---|-------|---|---|
| 1649 | <i>Fenzlia dianthisifera</i> , rosy lilac, few dwarf plants are more gracefully beautiful, $\frac{1}{2}$ ft. | 6d. & | 1 | 0 |
|------|---|-------|---|---|

FERDINANDIA, Nat. Ord. *Compositæ*. Ornamental greenhouse shrub.

| | | | |
|------|--|---|---|
| 1650 | <i>Ferdinandia emmens</i> , a majestic picturesque large-leaved sub-tropical plant, 5 to 10 ft. | 1 | 0 |
|------|--|---|---|

FERNS, Nat. Ord. *Polypodiaceæ*. Graceful foliage plants.

| | | | |
|------|--|---|---|
| 1651 | Ferns mixed, saved from choice stove varieties | 1 | 0 |
| 1652 | " " saved from choice greenhouse varieties | 1 | 0 |
| 1653 | " " saved from choice British and exotic hardy varieties | 1 | 0 |

FERULA (Giant Fennel), Nat. Ord. *Umbelliferae*. Ornamental hardy perennials.

| | | | | |
|------|-------------------------------------|--|---|---|
| 1654 | <i>Ferula communis</i> , 6 ft. | As a sub-tropical plant, the <i>Ferula</i> stands first in order of the graceful section, the leaves are very large and elegantly divided; as a single specimen on the lawn, in the flower-border, amongst a group of sub-tropical plants, or near to water, its bold and massive aspect is exceedingly attractive. The plant is decorative summer and winter. | 0 | 3 |
| 1655 | " <i>ferula</i> , 6 ft. | | 0 | 6 |
| 1656 | " <i>gigantea</i> , 6 ft. | | 0 | 6 |
| 1657 | " <i>glauca</i> , 6 ft. | | 0 | 6 |
| 1658 | " mixed, 6 ft. | | 0 | 6 |

FRAXINELLA (*Dictamnus*), Nat. Ord. *Rutaceæ*. Beautiful hardy perennials.

- 1659 *Fraxinella*, red, 2 ft. } Handsome herbaceous perennials, cultivated for } o 3
 1660 " white, 2 ft. } their beautiful flowers and fragrant leaves. } o 3

FUCHSIA, Nat. Ord. *Onagraceæ*. Beautiful half-hardy perennials.

- 1661 *Fuchsia*, saved from the newest double and single white and red varieties, 3 ft. 1s. & 2 6

GAILLARDIA, Nat. Ord. *Compositæ*. Splendid hardy perennials, etc.

- 1662 *Gaillardia grandiflora*, rich crimson and yellow, 1½ ft. } For a brilliant display in large beds or } o 6
 1663 " " Bossella's, large red, 1½ ft. } flower-borders, these perennial Gaillardias } o 6
 1664 " " Penelope, crimson and yellow, 1½ ft. } are rivalled, their large handsome } o 6
 1665 " " speciosa insignis, crimson, 1½ ft. } blossoms expanding till the cold weather } o 6
 1666 " " Loise's, crimson and yellow, 1½ ft. } sets in. For furnishing vases and table } o 6
 1667 " " Richard's, orange, crimson centre, 1½ ft. } bouquets they are most desirable, on } o 6
 1668 " " choice mixed, from above, 1½ ft. } account of their beauty and durability. } o 6
 1669 " " Drummond's, crimson and yellow, 1 ft. } Seedlings flower the first season. } o 6
 1670 " " " aurea, rich yellow, 1 ft. } Amongst half hardy annuals, these } o 3
 1671 " " " salmon rose (new), 1 ft. } Gaillardias rank high for their rich } o 3
 1672 " " " Isabella's, 1 ft. } colours, great profusion of bloom and } o 3
 1673 " " " rosea margina'ta lu'tea, 1 ft. } duration of flowering, continuing } o 6
 1674 " " Amblyodon, sanguineus red, 1 ft. } decorative till destroyed by frost. } o 6

GALEGA, Nat. Ord. *Leguminosæ*. Fine border hardy perennials.

- 1675 *Galega officinalis*, pale blue, 3 ft. } Elegant border plants, with beautiful pea- } o 3
 1676 " " al'ba, white, 3 ft. } blossom flowers and graceful foliage. } o 3

GAURA, Nat. Ord. *Onagraceæ*. Handsome hardy perennial.

- 1677 *Gaura Lindheimeria*, white with pink calyx, an elegant continuous-blooming border plant, 2 ft. o 3

GAZANIA, Nat. Ord. *Compositæ*. Half-hardy bedding plants.

- 1678 *Gazania rigens*, rich orange, 1 ft. } In sunny situations these are charming plants for } 1 0
 1679 " " splendens, rich orange, black centre, 1 ft. } beds or edgings, on account of their glowing colours. } 1 0

GENISTA, Nat. Ord. *Leguminosæ*. Beautiful hardy or greenhouse shrubs.

- 1680 *Genista* fine mixed, early-blooming plants, handsome in flower and graceful in foliage 1 0

GENTIANA, Nat. Ord. *Gentiana'ceæ*. Beautiful dwarf hardy perennials.

- 1681 *Gentiana acaulis*, intense deep blue, ½ ft. } These rank foremost amongst our earliest } 6d. & 1 0
 1682 " " ver'na, intense deep blue, ½ ft. } and loveliest of spring-blooming Alpine } 1 0
 1683 " " fine mixed, several varieties, ½ ft. } plants. } o 6

GERANIUM (*PELARGONIUM*), Nat. Ord. *Geraniaceæ*. Half-hardy bedding plants.

The greatest attention has been, and is still being given to the improvement of the Scarlet Geranium (*Zonale* and *Nosegay Pelargonium*). To the amateur purchasing seed it is of the first importance to make sure what his chances are of having really fine flowers. To place him in this position we have had seed collected from the very best named kinds. Plants raised from seed when sown early in spring are decorative in summer.

- 1684 *Geranium Zonale*, choicest varieties 2s. 6d. & 3 6
 1685 " " fine varieties 1 0
 1686 " " good ordinary varieties 6d. & 1 0
 1687 " " Nosegay, choicest varieties 2s. 6d. & 3 6
 1688 " " fine varieties 1 0
 1689 " " Zonale, choicest hybridized variegated varieties, tricolors, bronzes, &c. 2s. 6d. & 3 6
 1690 " " fine hybridized variegated varieties 1 0
 1691 " " ivy-leaved varieties 2 6
 1692 " " anemone-flum, foliage elegantly divided, for sub-tropical gardens valuable, 1½ ft. h. p. 1 0

GESNERA, Nat. Ord. *Gesneriaceæ*. Splendid stove perennial bulbs.

- 1693 *Gesnera*, very choice, saved from the finest collections, 1 ft. 1s. & 2 6

GEUM, Nat. Ord. *Rosaceæ*. Hardy perennials, for rock-work and borders.

- 1694 *Geum atrosanguineum*, dark red, large flowers, 1 ft. } These are handsome, and continuous- } o 3
 1695 " " coccineum macrocephalum, scarlet, 1 ft. } blooming border plants. } o 6

GILIA, Nat. Ord. *Polemoniaceæ*. Pretty hardy annuals.

Very fine annuals, when grown in masses, and much prized for their earliness and for rock-work.

- 1696 *Gilia lacinia'ta*, deep lavender blue, fine bedding plant, ½ ft. } These are very effective and durable } o 3
 1697 " " liniflora, white, a very beautiful variety, ¾ ft. } annuals, valuable for beds, ed- } o 6
 1698 " " min'ima, blue, a pretty miniature rock plant, etc., ¾ ft. } gings, and rock-work. } o 3
 1699 " " tri'color, white, lilac, and purple, ¾ ft. } The varieties of Tricolor have long } o 3
 1700 " " al'ba, white and purple, ¾ ft. } been favourite spring and summer } o 3
 1701 " " ro'sea, rose and white, ¾ ft. } flowering annuals. } o 3

GLADIOLUS, Nat. Ord. *Iridaceæ*. Magnificent hardy bulbs.

In our Experimental Grounds we grow the Gladiolus extensively. At page 68 will be found a very select assortment of bulbs, including the best of the new varieties and of the older kinds.

- 1702 *Gladiolus*, choice mixed 2s. 6d. & 3 6
 1703 " " fine mixed 6d. & 1 0

GLAUCIUM, Nat. Ord. *Papaveraceæ*. Showy hardy perennials.

- 1704 *Glaucium Fischei*, flame colour, 1½ ft. } These are the Horn-poppies; they are } o 3
 1705 " " lu'teum, yellow, 1½ ft. } very effective border plants; their } o 3
 1706 " " phoeniceum, purple, 1½ ft. } glaucous green dew-bespangled ele- } o 3
 1707 " " rubrum, red, 1 ft. } gantly cut foliage, makes them at- } o 3
 1708 " " mixed, 1 ft. } tractive objects at all seasons. } o 3

GLOBE AMARAN'THUS (*Gomphrena*), Nat. Ord. *Amaranthaceæ*. Greenhouse annuals.

| | | | | |
|------|---|---|---|---|
| 1709 | Globe Amaran'thus, <i>flesh colour</i> , 2 ft. | Exceedingly beautiful plants for the adornment of the conservatory, and when well grown in small pots most valuable for room decoration; out of doors in sheltered situations they are effective. The dried flowers are prized for winter bouquets. | 0 | 3 |
| 1710 | " " <i>golden</i> , 2 ft. | | 0 | 3 |
| 1711 | " " <i>red</i> , 2 ft. | | 0 | 3 |
| 1712 | " " <i>white</i> , 2 ft. | | 0 | 3 |
| 1713 | " " <i>pale yellow</i> , 2 ft. | | 0 | 3 |
| 1714 | " " <i>variegated</i> , 2 ft. | | 0 | 3 |
| 1715 | " " <i>mixed</i> , 2 ft. | | 0 | 6 |

GLOBULARIA, Nat. Ord. *Globulariaceæ*. Fine hardy perennials.

| | | | |
|------|--|---|---|
| 1716 | Globularia <i>Alypum</i> , <i>pale blue</i> , $\frac{1}{2}$ ft. | 0 | 6 |
| 1717 | " <i>trichosan'tha</i> , <i>blue</i> , with globular heads of daisy-like flowers; a fine dwarf plant, 1 ft. | 0 | 6 |

GLOXINIA, Nat. Ord. *Gesneriaceæ*. Superb stove perennial bulbs.

| | | | |
|------|---|---|---|
| 1718 | Gloxinia, saved from magnificent erect, horizontal, and pendulous flowering varieties, 1 ft. | 2 | 6 |
|------|---|---|---|

GNAPHALIUM, Nat. Ord. *Compositæ*. Half-hardy perennial, Everlastings.

| | | | | |
|------|--|------|---|---|
| 1719 | Gnaphalium <i>crassifolium eximium</i> , and <i>fœtidum</i> | each | 0 | 6 |
| 1720 | " <i>lana'tum fol. aureo-marginatum</i> | 1 | 0 | 0 |

GODETIA, Nat. Ord. *Onagraceæ*. Attractive hardy annuals.

Exceedingly beautiful, and very effective when grown in beds, masses, and mixed borders.

| | | | |
|------|--|---|---|
| 1721 | Gode'tia al'ba, pure white, fine graceful habit, 1½ ft. | 0 | 6 |
| 1722 | " Lindleya alba fl. pl., rich rosy purple, 1½ ft. | 0 | 3 |
| 1723 | " ro'sea alba Tom Thumb, pure white, rich carmine centre, very beautiful, 1 ft. | 0 | 3 |
| 1724 | " rubicun'da splen'dens, rose-lilac, purple centre, very handsome, 1½ ft. | 0 | 3 |
| 1725 | " tenel'la, mauve, a very dwarf variety, for small beds, edgings, etc., ½ ft. | 0 | 3 |
| 1726 | " "The Bride," white, rich carmine centre, 1½ ft. | 0 | 3 |
| 1727 | " Whit'neyi, blush, spotted crimson, a variety of great beauty, 1 ft. | 0 | 3 |
| 1728 | " fine mixed, from the above varieties..... | 3d. & | 0 |
| 1729 | " rep'tans al'ba, pure white, blotched vermilion ... | These are fine plants for rock-work, or wherever flowering plants of a trailing habit are required. | 0 |
| 1730 | " purpu'rea, purple | | 0 |
| 1731 | " vers'i'color grandiflo'ra, various | | 0 |

GOURDS, ORNAMENTAL. See page 11.**GRAMMANTHES**, Nat. Ord. *Crassulaceæ*. Charming miniature half-hardy annuals.

Nice dwarf plants for pots, vases, baskets, edgings, and rock-work, delighting in sunny situations.

| | | | | |
|------|---|-------|---|---|
| 1732 | Grammant'es <i>gentianoides</i> , <i>rich orange-scarlet</i> , $\frac{1}{2}$ ft. | 6d. & | 1 | 0 |
| 1733 | " <i>fine mixed</i> , including several fine varieties, $\frac{1}{2}$ ft. | 0 | 6 | |

GRASSES, ORNAMENTAL, for Bouquets and Borders. See page 12.**GREVILLEA**, Nat. Ord. *Proteaceæ*. Elegant greenhouse shrubs.

| | | | | |
|------|--|--|---|---|
| 1734 | Grevillea <i>longifolia</i> 3 ft. | The foliage of these plants is most graceful, and when from 2 ft. to 8 ft. high, they are greatly prized for table decoration. In the conservatory and in the sub-tropical garden they rank foremost as fine foliage plants. | 1 | 0 |
| 1735 | " <i>Macleayi</i> , 5 ft. | | 1 | 0 |
| 1736 | " <i>Thelemanni</i> , 5 ft. | | 1 | 0 |
| 1737 | " <i>robusta</i> , 10 ft. | | 1 | 0 |
| 1738 | " <i>pyramidalis</i> , 10 ft. | | 1 | 0 |

GUNNERA, Nat. Ord. *Urticaceæ*. Fine sub-tropical hardy perennials.

| | | | | |
|------|---|-------|---|---|
| 1739 | Gunnera <i>scabra</i> , immense handsome foliage, valuable for margins of water, etc., 2 ft. | 6d. & | 1 | 0 |
| 1740 | " <i>manicata</i> , the foliage of this is larger than <i>Scabra</i> , 2 ft. | 1 | 0 | |

GYPSOPHYLLA, Nat. Ord. *Caryophyllaceæ*. Hardy annuals and perennials.

| | | | | |
|------|--|---|---|---|
| 1741 | Gypsophylla <i>elegans</i> , <i>rose</i> , 2 ft. | Plants of graceful slender growth. <i>Elegans</i> is valuable for table bouquets, and <i>Muralis</i> is charming for rock-work and edgings. These are hardy perennials. <i>Paniculata</i> , a very graceful plant, and <i>Saxifraga</i> , valuable for rock-work and edgings. | 0 | 3 |
| 1742 | " <i>muralis</i> , <i>pink</i> , $\frac{1}{2}$ ft. | | 0 | 3 |
| 1743 | " <i>paniculata</i> , <i>white</i> , $1\frac{1}{2}$ ft. | | 0 | 3 |
| 1744 | " <i>saxifraga</i> , <i>pink</i> , $\frac{1}{2}$ ft. | | 0 | 3 |

HABROTHAMNUS, Nat. Ord. *Solanaceæ*. Handsome greenhouse shrubs.

| | | | | |
|------|---|---|---|--|
| 1745 | Habrothamn'us mixed, splendid winter-blooming plants, with wax-like flowers, in profusion, 3 ft. | 1 | 0 | |
|------|---|---|---|--|

HAWKWEED (*Cre'pis*), Nat. Ord. *Compositæ*. Useful hardy annuals.

| | | | | |
|------|-----------------------------------|---|---|---|
| 1746 | Hawkweed, <i>red</i> , 1 ft. | These are very showy annuals, effective in beds, on rock-work, in lines, and masses in mixed borders. | 0 | 3 |
| 1747 | " <i>yellow</i> , 1 ft. | | 0 | 3 |

HEARTSEASE. See *Viola*, page 46.**HELENIUM**, Nat. Ord. *Compositæ*. Handsome hardy perennials.

| | | | | |
|------|--|--|---|---|
| 1748 | Helc'nium <i>Bolanderi</i> , <i>yellow</i> , 1 ft. | Splendid border plants, with large showy flowers remaining long in beauty, and well adapted for naturalization and semi-wild places. | 0 | 6 |
| 1749 | " <i>grandiflorum</i> , <i>yellow</i> , <i>black disc</i> , 2 ft. | | 0 | 6 |
| 1750 | " <i>Hope'sii</i> , <i>orange-yellow</i> , 2 ft. | | 0 | 6 |

HELIANTHUS (*Sun-flower*), Nat. Ord. *Compositæ*. Showy hardy annuals, etc.

| | | | | |
|------|--|---|---|---|
| 1751 | Helian'thus <i>argophyllus</i> , <i>yellow</i> , silvery foliage, 5 ft. | Annual Sunflowers of majestic growth and fine bold outline, admirable for sub-tropical effect, and intermingling in shrubberies, and woodlands. <i>Macrophyllus</i> has large deep green leaves; <i>Argophyllus</i> beautiful silvery foliage; <i>Californicus</i> , <i>Globosus</i> , and <i>Plenissimus</i> flowers perfect in form, large and very double; <i>Uniflorus</i> is the most gigantic in growth and flower. | 0 | 3 |
| 1752 | " <i>stratifolius fl. pl.</i> , <i>yellow</i> , 4 ft. | | 0 | 3 |
| 1753 | " <i>californicus centrochlo'rus fl. pl.</i> , <i>yellow</i> , very double, 5 ft. | | 0 | 3 |
| 1754 | " <i>fol. aureo-variegatus</i> , 5 ft. | | 0 | 6 |
| 1755 | " <i>globosus fistulosus fl. pl.</i> , <i>yellow</i> , and very large, a fine robust plant, 5 ft. | | 0 | 6 |
| 1756 | " <i>grandiflorus plenissimus</i> , <i>golden yellow</i> , 5 ft. | | 0 | 6 |
| 1757 | " <i>macrophyllus gigant'us</i> , <i>yellow</i> , 6 ft. | | 0 | 6 |
| 1758 | " <i>uniflorus</i> , <i>yellow</i> , silvery foliage, 10 ft. | | 0 | 3 |
| 1759 | " <i>fine mixed</i> | | 0 | 6 |

| | | | |
|------|--|---|-------|
| 1760 | <i>Helianthus flexuosus</i> , yellow, 3 ft. | These herbaceous perennial Sunflowers are amongst our most attractive and useful border plants, admirably adapted for intermingling in shrubbery borders and in groups for distant effect, for naturalization, etc., also for semi-wild situations. | s. d. |
| 1761 | " <i>lætiflorus</i> , brilliant orange, 4 ft. | | 0 6 |
| 1762 | " <i>Maximiliana</i> , yellow, 5 ft. | | 0 6 |
| 1763 | " <i>orgyalis</i> , yellow, 3 ft. | | 0 6 |
| 1764 | " <i>rigidus</i> , orange, 5 ft. | | 0 6 |
| 1765 | " mixed | | 0 6 |

HELIOGRYSUM, Nat. Ord. *Compositæ*. Beautiful Everlasting hardy annuals.

Fine border plants, the dried flowers of which are much used for winter bouquets, and church decoration.

| | | |
|------|---|-------|
| 1766 | <i>Helichrys</i> <i>Borusorum</i> <i>rex</i> , white, large very handsome double flowers, 2 ft. | 0 4 |
| 1767 | " " Dwarf, white, large handsome flowers, 1 ft. | 1 0 |
| 1768 | " <i>brachyrhynchum</i> , yellow, a charming variety for small beds and edgings, $\frac{1}{2}$ ft. | 0 3 |
| 1769 | " <i>bracteatum</i> fine mixed, 2 ft. | 0 6 |
| 1770 | " " <i>album</i> , white, 2 ft. | 3d. & |
| 1771 | " " <i>aurum</i> , golden yellow, 2 ft. | 0 3 |
| 1772 | " <i>monstrosum</i> fl. pl. choice mixed, fine large flowers, 2 ft. | 0 3 |
| 1773 | " " <i>album</i> fl. pl. white, large flowers, 2 ft. | 3d. & |
| 1774 | " " <i>brunneum</i> fl. pl. orange-scarlet, large flowers, 2 ft. | 0 4 |
| 1775 | " " <i>luteum</i> fl. pl. yellow, large flowers, 2 ft. | 0 4 |
| 1776 | " " <i>purpureum</i> fl. pl. rose-purple, large flowers, 2 ft. | 0 4 |
| 1777 | " " <i>roseum</i> fl. pl. rose, large flowers, 2 ft. | 0 4 |
| 1778 | " " <i>naum</i> fl. pl. choice mixed, large flowers, $1\frac{1}{2}$ ft. | 3d. & |
| 1779 | " " <i>album</i> fl. pl. white, large flowers, $1\frac{1}{2}$ ft. | 0 4 |
| 1780 | " " <i>atro-coccineum</i> fl. pl. deep crimson, large flowers, $1\frac{1}{2}$ ft. | 0 4 |
| 1781 | " " <i>atro-sanguineum</i> fl. pl. rose-magenta, $1\frac{1}{2}$ ft. | 0 4 |
| 1782 | " " <i>fuscatum</i> fl. pl. bronze-yellow, large flowers, $1\frac{1}{2}$ ft. | 0 4 |
| 1783 | " " <i>luteum</i> fl. pl. yellow, large flowers, $1\frac{1}{2}$ ft. | 0 4 |
| 1784 | " " <i>roseum</i> fl. pl. rose, large flowers, $1\frac{1}{2}$ ft. | 0 4 |
| 1785 | " <i>procumbens</i> <i>atrosanguineum</i> fl. pl. (new), very dwarf, crimson, $\frac{3}{4}$ ft. | 0 6 |
| 1786 | " " <i>roseum</i> fl. pl. (new), very dwarf, rose, $\frac{3}{4}$ ft. | 0 6 |
| 1787 | " Tom Thumb varieties, in mixture | 0 6 |
| 1788 | " <i>apiculatum</i> , bright yellow, 1 ft. | 0 6 |
| 1789 | " <i>capitatum</i> , yellow, 1 ft. | 0 6 |
| 1790 | " <i>elegans</i> , yellow, 1 ft. | 0 3 |
| 1791 | " <i>erectæ</i> , yellow, 1 ft. | 0 3 |
| 1792 | " <i>strictum</i> , yellow, 1 ft. | 0 3 |
| 1793 | " mixed, from 12 beautiful greenhouse varieties | 0 6 |

HELIOPHILA, Nat. Ord. *Cruciferae*. Pretty half-hardy annuals.

| | | | |
|------|--|---|-----|
| 1794 | <i>Heliophila</i> <i>araboides</i> , bright blue, $\frac{3}{4}$ ft. | Very pretty dwarf annuals, well adapted for small beds, edgings, and rock-work. | 0 3 |
| 1795 | " <i>trifida</i> , bright blue, $\frac{3}{4}$ ft. | | 0 3 |

HELIOTROPIMUM, Nat. Ord. *Boraginaceæ*. Pretty half-hardy perennials.

| | | | |
|------|--|---|-------|
| 1796 | <i>Heliotropium</i> <i>Dr. Livingstone</i> , dark purple | These are all deliciously fragrant, and are equally prized in the conservatory and flower garden, and much in demand for bouquets. Plants raised from seed bloom the first season. Under glass they can be had in flower the whole winter, height 1 ft. | 0 6 |
| 1797 | " <i>Peruviana</i> , purple, fine | | 0 4 |
| 1798 | " <i>grandiflorum</i> <i>Anna Turrel</i> , violet | | 0 6 |
| 1799 | " <i>Roi des noirs</i> , fine dark var. | | 0 6 |
| 1800 | " <i>Queen of Violets</i> , rich violet | | 0 6 |
| 1801 | " <i>Souvenir de Nice</i> , large flowers | | 0 6 |
| 1802 | " <i>Triomphe de Liège</i> , very dark purple .. | | 0 6 |
| 1803 | " <i>Voltaireana</i> , dark purple | | 0 6 |
| 1804 | " mixed, from best varieties | | 6d. & |

HELIPTERUM, Nat. Ord. *Compositæ*. Everlasting half-hardy annual.

| | | |
|------|---|-----|
| 1805 | <i>Helipterum</i> <i>Sanfordii</i> , golden yellow, fine to cut for bouquets, and for winter decoration, 1 ft. | 0 6 |
|------|---|-----|

HELLEBORUS (Christmas-rose), Nat. Ord. *Ranunculaceæ*. Hardy perennials.

| | | |
|------|---|-----|
| 1806 | <i>Helleborus</i> <i>niger</i> , white, a most beautiful winter-flowering plant, 1 ft. | 1 0 |
| 1807 | " <i>orientale</i> , 1 ft. | 1 0 |

HERACLEUM (Cow-parsnip), Nat. Ord. *Umbelliferae*. Ornamental hardy perennials.

| | | | |
|--|--|-----|--|
| Majestic umbrageous plants of commanding aspect, admirably adapted for sub-tropical gardens, woodland walks, banks of lakes, rivers, and waterfalls. | | | |
| 1808 | <i>Heraclium</i> <i>giganteum</i> , a gigantic plant, with large umbrageous foliage, 10 ft. | 0 3 | |
| 1809 | " <i>eminens</i> , a highly ornamental foliage plant, 10 ft. | 0 6 | |
| 1810 | " <i>ligusticifolium</i> , a dwarf ornamental foliage plant, 2 ft. | 0 6 | |
| 1811 | " <i>platyneurum</i> , a very fine picturesque ornamental foliage plant, 10 ft. | 0 6 | |
| 1812 | " mixed | 0 6 | |

HIBISCUS, Nat. Ord. *Malvaceæ*. Splendid greenhouse and hardy plants.

The hardy herbaceous Hibiscus are beautiful flowering plants and should be largely cultivated in shrubberies and flower borders, and the tender varieties are amongst the most ornamental of conservatory plants, and decorative in the sub-tropical garden.

| | | |
|------|--|-----|
| 1813 | <i>Hibiscus</i> <i>Africanus</i> , cream colour, rich brown centre, hardy annual, $1\frac{1}{2}$ ft. | 0 3 |
| 1814 | " <i>album</i> <i>grandiflorus</i> , white, greenhouse perennial, 3 ft. | 0 6 |
| 1815 | " <i>cannabinus</i> , white, purple throat, handsome foliage plant for sub-tropical gardens, 5 ft. | 0 6 |
| 1816 | " <i>grandiflorus</i> <i>hybridus</i> <i>roseus</i> , large rose flowers, half-hardy perennial, 2 ft. | 1 0 |
| 1817 | " <i>liliflorus</i> <i>roseus</i> , scarlet, fine greenhouse shrub, 5 ft. | 1 0 |
| 1818 | " <i>Moscheutos</i> , mixed varieties, hardy perennials, 2 ft. | 0 6 |
| 1819 | " <i>palustris</i> , mixed varieties, hardy perennials, 3 ft. | 0 6 |
| 1820 | " <i>spectosus</i> , scarlet, flowers out of doors in summer, greenhouse perennial, 2 ft. | 0 6 |
| 1821 | " <i>spinulosus</i> , foliage heart-shaped and stems spiny, ornamental, h.-h. p., $1\frac{1}{2}$ ft. | 1 0 |
| 1822 | " <i>Syriacus</i> , mixed finest varieties, hardy shrubs, 3 ft. | 0 6 |
| 1823 | " <i>tricolor</i> , from Japan, fine hardy shrub, 3 ft. | 0 6 |
| 1824 | " <i>Virginicus</i> , red, hardy perennial, 3 ft. | 0 6 |
| 1825 | " choice mixed from greenhouse and half-hardy varieties | 1 0 |
| 1826 | " fine mixed hardy varieties | 0 6 |

| HOLLYHOCK (<i>Althæa rosea</i>), Nat. Ord. <i>Malva'ceæ</i> . Hardy perennials, etc. | | Per pkt. |
|--|--|--|
| <i>As a picturesque relief, and for majestic growth and massive beauty the Hollyhock stands unrivalled.</i> | | s. d. |
| 1827 | Hollyhock, saved from the newest exhibition varieties, 6 ft. | 2 6 |
| 1828 | " saved from choice varieties, 6 ft. | 1 0 |
| 1829 | " fine mixed varieties, 6 ft. | 0 6 |
| 1830 | " Chinese mixed, hardy annual, 2½ ft. | 0 3 |
| <i>For collections of named sorts, see p. 10.</i> | | |
| HONEYSUCKLE, FRENCH (<i>Hedysarum coronarium</i>), Nat. Ord. <i>Legumino'sæ</i> . | | |
| 1831 | Honeysuckle French, white, 2 ft. | { Exceedingly showy border plants, and for large rock- work, flowering the first season, hardy biennials. } |
| 1832 | " scarlet, 2 ft. | |
| HUM'EA, Nat. Ord. <i>Compos'itæ</i> . Elegant and picturesque half-hardy biennials. | | |
| 1833 | Hu'mea el'eans, unequalled for its graceful feathery panicles, foliage very fragrant, 6 ft. | 0 6 |
| 1834 | " purpu'rea, the feathery panicles are darker than in <i>H. elegans</i> , 6 ft. | 0 6 |
| HUNNEMANNIA, Nat. Ord. <i>Papavera'ceæ</i> . Handsome hardy perennial. | | |
| 1835 | Hunnemanna fumarisæfolia, tulip-shaped yellow flowers, and Eschscholtzia-like foliage, 1½ ft. | 0 6 |
| HYMENOXIS, Nat. Ord. <i>Compos'itæ</i> . An early summer flowering hardy annual. | | |
| 1836 | Hymenoxis Californica, sown in autumn is a carpet of golden yellow in spring, ½ ft. | 3d. & 0 6 |
| IBERIS, Nat. Ord. <i>Cruciferæ</i> . Valuable spring flowering hardy perennials. | | |
| 1837 | Iberis sempervirens, pure white, ½ ft. | { Indispensable plants for filling beds in the spring flower garden, for covering rock- work, filling baskets, planting perma- nent edgings, and for masses in mixed borders. } |
| 1838 | " cilia'ta, white, ½ ft. | |
| 1839 | " Garretia'na, white, ½ ft. | |
| 1840 | " linifolia, rosy white, 1 ft. | |
| 1841 | " carminea rosea, 1 ft. | |
| 1842 | " Tenorea'na, a beautiful pale lilac, ½ ft. | |
| ICE-PLANT, Nat. Ord. <i>Mesembrya'ceæ</i> . Very effective half-hardy annual. | | |
| 1843 | Ice-Plant, the leaves are covered with crystal-like icy globules, and on this account are much prized for garnishing, for rock-work, sloping banks, and flower borders 3d. & | 0 6 |
| INCARVIL'LEA, Nat. Ord. <i>Bignonia'ceæ</i> . Elegant half-hardy biennial. | | |
| 1844 | Incarvillea sinensis, scarlet, an elegant plant, 2½ ft. | 0 6 |
| INDIGOF'ERA, Nat. Ord. <i>Legumino'sæ</i> . Elegant free-flowering hardy shrubs. | | |
| <i>Exquisitely graceful foliage plants, charming in centres of beds and in mixed flower borders.</i> | | |
| 1845 | Indigofera, mixed varieties, requiring a little protection during severe winters, 3 ft. | 6d. & 1 0 |
| IONOPSIDIUM (<i>Coehlecaria</i>), Nat. Ord. <i>Cruciferæ</i> . Miniature hardy annuals. | | |
| 1846 | Ionopsidium acaule, sky blue, 1½ in. | { Charming early-flowering plants, growing best in damp situations, as edgings to rock-work, or in pots. } |
| 1847 | " album, white, 1½ in. | |
| IPOMOP'SIS, Nat. Ord. <i>Polemonia'ceæ</i> . Beautiful half-hardy biennials. | | |
| 1848 | Ipomopsis elegans atro-rosea na'na, rose, 1½ ft. | { Truly graceful plants in flower and foliage, equally ornamental in pots and out-doors. } |
| 1849 | " sanguinea, crimson, 2 ft. | |
| IRIS, Nat. Ord. <i>Irida'ceæ</i> . Hardy bulbs. | | |
| <i>The English and Spanish Iris embrace so much that is rare and beautiful in the combinations of their colours, that the only plants to compare them with are the rare and beautiful tropical orchids, the Lælias, Cattleyas, and Oncidiums. The Bearded Flag Iris for mixed borders and surrounding artificial lakes and ponds, when established, are unrivalled; a single plant producing hundreds of spikes of bloom, and these may be had in an infinite variety of colour, from the richest yellow, the intensest purple, the most delicate blue, the softest mauve, the most beautiful claret-red, to whites and primroses; and of bronzes the shades are innumerable, and the combinations indescribable. These are best had in plants, see p. 73.</i> | | |
| 1850 | Iris, English, saved from a choice collection 6d. & | 1 0 |
| 1851 | " Spanish, saved from very choice varieties. 6d. & | 1 0 |
| 1852 | " Bearded Flag or German Iris, saved from choice varieties 6d. & | 1 0 |
| ISOT'OMA, Nat. Ord. <i>Lobelia'ceæ</i> . Charming Lobelia-like half-hardy annuals. | | |
| 1853 | Isotoma petraea, cream-coloured, 1 ft. | { These produce their pretty star-shaped flowers in great profusion and for a long time; effective for small beds, edgings, on rock-work, and in pots. } |
| 1854 | " cerulea, blue, 1 ft. | |
| 1855 | " senecioides, pure white, 1 ft. | |
| IXIA, Nat. Ord. <i>Irida'ceæ</i> . Pretty half-hardy bulbs. | | |
| 1856 | Ixia choice mixed; these are charming early summer flowering bulbs. For a fine collection see Bulb Catalogue 0 6 | |
| JACOBÆ'A (<i>Senecio</i>), Nat. Ord. <i>Compos'itæ</i> . Valuable bedding-out plants. | | |
| 1857 | Jacobæa, magenta, double, 1 ft. | { For large beds and mixed borders the Jacobæa has long been a favourite plant. It is continuously in bloom, and very useful to cut for vases, etc.; in mixed flower borders the plant is very ornamental. These dwarf varieties of Jacobæa are very charming; they grow from 6 to 9 inches, and are very uniform in height, producing, in beds, rib- bons, & mixed flower borders, a very fine effect. } |
| 1858 | " rich purple, double, 1 ft. | |
| 1859 | " white, double, 1 ft. | |
| 1860 | " choice mixed, double, 1 ft. | |
| 1861 | " dwarf magenta, double, ½ ft. | |
| 1862 | " purple, double, ½ ft. | |
| 1863 | " white, double, ½ ft. | |
| 1864 | " choice mixed, double, ½ ft. | |
| KAULFUS'SIA, Nat. Ord. <i>Compos'itæ</i> . Beautiful hardy annuals. | | |
| 1865 | Kaulfussia amelloides a troviola'cea, violet, ½ ft. | { A troviola'cea, with its intense violet flowers, is one of our most attractive dwarf-growing annuals, and produces a fine effect in beds, ribbons, and mixed borders. } |
| 1866 | " alba, white, ½ ft. | |
| 1867 | " rosea, rose, ½ ft. | |
| KITABELIA, Nat. Ord. <i>Malva'ceæ</i> . Showy hardy perennial. | | |
| 1868 | Kitabelia vitifolia, white, a very handsome plant in large borders, 5 ft. | 0 3 |
| LANTA'NA, Nat. Ord. <i>Verbena'ceæ</i> . Half-hardy pretty bedding perennials. | | |
| <i>Charming bedding plants, with beautiful verbena-like heads of flowers of rich colours and changing hues.</i> | | |
| 1869 | Lanta'na, newest French mixed varieties, in many colours; seedlings flower the same season, 1 ft., 6d. & | 1 0 |
| 1870 | " urticifolmis, bright orange red, 1 ft. | 6d. & 1 0 |

LARKSPUR (*Delphinium*), Nat. Ord. *Ranunculaceae*. Splendid hardy annuals. Per pkt. s. d.

| | | | |
|------|--|---|-----------|
| 1871 | Larkspur double stock-flowered dwarf mixed, 1 ft. | The dwarf-growing varieties make handsome beds, and are very effective in long lines and groups. Nos. 1871 and 1872 are improved Rock-rose varieties. Candelabrum-shaped is a fine dwarf branching variety of great beauty, and should be universally cultivated. | 3d. & 0 6 |
| 1872 | " " Hyacinth-flowered dwarf mixed, 1 ft. | | 3d. & 0 6 |
| 1873 | " " " " violet striped, 1 ft. | | 3d. & 0 6 |
| 1874 | " " " " rose striped, 1 ft. | | 3d. & 0 6 |
| 1875 | " " " " Ranunculus-flowered dwarf mixed, 1 ft. | | 3d. & 0 6 |
| 1876 | " " " " Candelabrum-shaped dwarf mixed, 1 ft. | | 3d. & 0 6 |
| 1877 | " " " " Stock-flowered tall mixed, 2½ ft. | The tall varieties of Larkspur are exceedingly effective in large mixed flower borders and amongst shrubs; they are also of great value to cut for vases, etc., being constantly in bloom, especially those sown in autumn. | 6d. & 1 0 |
| 1878 | " " " " branching mixed, 2½ ft. | | 0 4 |
| 1879 | " " " " blue, 2½ ft. | | 0 3 |
| 1880 | " " " " white, 2½ ft. | | 0 3 |
| 1881 | " " " " tricolor elegans, 2½ ft. | | 0 3 |
| 1882 | " " " " Pyramidal Rocket mixed, 1½ ft. | | 0 3 |

LASTHENIA, Nat. Ord. *Compositae*. A spring flowering hardy annual.

| | | | |
|------|--|--|-----------|
| 1883 | Lasthenia Californica, sown in autumn, is a sheet of golden yellow in spring, ¾ ft. | | 3d. & 0 6 |
|------|--|--|-----------|

LATHYRUS (Everlasting Pea), Nat. Ord. *Leguminosae*. Useful hardy perennials.

| | | | |
|------|--|--|-----|
| 1884 | Lathyrus latifolius albus, white, 5 ft. | These are decorative in groups about the borders, and to cut for bouquets, etc. | 0 3 |
| 1885 | " " splendens, rose, large, 5 ft. | As a perennial floral screen, and as a protection to more tender plants, they are important. | 0 3 |
| 1886 | " " rotundifolius, rose-purple, very showy, 2 ft. | | 0 3 |
| 1887 | " " " " gigan-teus, rose-purple, 3 ft. | | 0 6 |
| 1888 | " " choice mixed | | 0 6 |

LAVATERA, Nat. Ord. *Malvaceae*. Showy hardy annuals, etc.

| | | | |
|------|---|---|-----|
| 1889 | Lavatera trimes-tris, rose, pink striped, 3 ft. | Exceedingly valuable annuals for distant effect in masses, and for large borders. | 0 3 |
| 1890 | " " alba, white, 3 ft. | | 0 3 |
| 1891 | " " arbo'rea, rose-purple, a stately plant for shrubbery borders, hardy perennial, 5 ft. | | 0 3 |
| 1892 | " " hybrida (new), half-hardy perennial, 3 ft. | These are very ornamental foliage plants, and valuable for sub-tropical gardens. | 0 6 |
| 1893 | " " Ol'bia, red purple, half-hardy perennial, 3 ft. | | 0 6 |

LEPTOSIPHON, Nat. Ord. *Polemoniaceae*. Charming hardy annuals.

| | | | |
|------|---|---|-----------|
| 1894 | Leptosiphon densiflorus, rose-lilac, 1 ft. | These are gems of chaste beauty in flower and foliage. | 3d. & 0 6 |
| 1895 | " " albus, pure white, 1 ft. | | 3d. & 0 6 |
| 1896 | " " hybridus, various, ½ ft. | For small beds, edgings, and rockwork, and for masses in the flower borders, these beautiful dwarf plants are exquisite, also for pots. | 0 6 |
| 1897 | " " kermesinus, ½ ft. | | 0 6 |
| 1898 | " " aureus, yellow, ½ ft. | | 0 3 |
| 1899 | " " roseus, rich rose, ½ ft. | Roseus is one of the richest gems of recent introduction. Sown in autumn, they flower early in summer and are a dense mass of blossom. | 0 6 |
| 1900 | " " multiflorus, bright coppery red, ½ ft. | | 0 6 |
| 1901 | " " albus, pure white, ½ ft. | Multiflorus varieties are selections from hybridus. | 0 6 |

LEPTOSYNE, Nat. Ord. *Compositae*. Half-hardy annuals.

| | | | |
|------|---|--|-----|
| 1902 | Leptosyne maritima, golden yellow flowers, produced in large heads elevated on long foot stalks, foliage elegantly cut, and of a lively green, a plant of fine aspect, 3 ft. | | 0 6 |
| 1903 | " " grandiflora, golden yellow, 3 ft. | | 0 6 |

LIA'TRIS, Nat. Ord. *Compositae*. Handsome hardy perennial.

| | | | |
|------|--|--|-----|
| 1904 | Liatris spicata, purple, a most beautiful flower to cut for vases, 1½ ft. | | 0 6 |
|------|--|--|-----|

LILIUM, Nat. Ord. *Liliaceae*. Magnificent hardy bulbs.

Seedlings seldom appear above ground till the second season; care should on this account be taken to sow either in pans or pits where they will not be disturbed. The raising of these bulbs from seed is a very slow process; bulbs are, therefore, recommended in preference; for a fine collection of which, correctly named in accordance with the Monograph of J. G. Baker, Esq., and embracing the most recent introductions, see page 71.

| | | | |
|------|--|--|-----------|
| 1905 | Lilium choice mixed, including Auratum, Speciosum, Giganteum, and other kinds | | 1s. & 2 6 |
|------|--|--|-----------|

LILY OF THE VALLEY (*Convallaria majalis*), Nat. Ord. *Liliaceae*. Hardy perennial.

Those who are desirous of cultivating the Lily of the Valley in pots should purchase clumps, specially prepared for the purpose, 1/6 and 2/6 each, or flowering crowns for the same purpose at 10/6 per 100, 1/6 per dozen. Crowns for planting in woods, or forming groups in flower and shrubbery borders, 5/6 and 7/6 per 100.

| | | | |
|------|--|--|-----------|
| 1906 | Lily of the Valley, Seed for export | | 6d. & 1 0 |
|------|--|--|-----------|

LIMNANTHES, Nat. Ord. *Tropaeolaceae*. Pretty hardy annuals.

Very effective plants for spring gardens, and suitable to sow in shady or damp situations.

| | | | |
|------|--|--|-----------|
| 1907 | Limnantes Douglasii alba, white, ½ ft. | | 3d. & 0 6 |
| 1908 | " " grandiflora, bright yellow, bordered white, ½ ft. | | 3d. & 0 6 |

LINARIA, Nat. Ord. *Scrophulariaceae*. Useful hardy annuals, etc.

Very pretty small Snapdragon-like flowers, remarkable for the beauty and variety of their colours.

| | | | |
|------|---|--|-----|
| 1909 | Linaria alpina, blue and orange, hardy perennial, ½ ft. | For rock-work, stumps of trees, and vases, these three are charming. Tristis and Alpina make neat compact bedding plants. | 0 6 |
| 1910 | " " Cymbalaria, purple, hardy perennial, ½ ft. | | 0 6 |
| 1911 | " " tristis, yellow, blotched crimson, hardy annual, ½ ft. | | 0 3 |
| 1912 | " " bipartita alba, pure white, 1 ft. | | 0 3 |
| 1913 | " " " " striata, white, striped purple, 1 ft. | Very pretty, free-flowering annuals, suitable for beds, mixed borders, and to cut for bouquets. If sown in August, they are very effective in the spring garden. | 0 3 |
| 1914 | " " " " spen'dida, rich deep purple, 1 ft. | | 0 3 |
| 1915 | " " delphinoides, blue, 1 ft. | | 0 3 |
| 1916 | " " New yellow, yellow, 1 ft. | | 0 3 |
| 1917 | " " fine mixed, 1 ft. | | 0 6 |
| 1918 | " " triornithophora, reddish violet, 2 ft. | Fine border plants, the flowers resembling three birds perched on a spur. | 0 3 |
| 1919 | " " car'nea, 2 ft. | | 0 3 |

LINUM, Nat. Ord. *Linaceae*. All beautiful perennials or annuals.

Distinguished garden favourites; grandiflorum coccineum is a perfect gem for beds, ribbons, and borders.

| | | | |
|------|--|--|-----|
| 1920 | Linum alpinum, fine dark blue, 1 ft. | | 0 6 |
| 1921 | " " arbo'reum, yellow, half-hardy perennial, 2 ft. | | 0 6 |
| 1922 | " " campanulatum, yellow, flowers large, half-hardy perennial, 1½ ft. | | 0 6 |
| 1923 | " " corymbiflorum luteum, straw colour, half-hardy annual, 1½ ft. | | 0 3 |

| | | | s. | d. |
|------|--|---|----|----|
| 1924 | <i>Li'num fla'vum</i> , golden yellow, beautiful hardy perennial, $\frac{3}{4}$ ft. | | 0 | 6 |
| 1925 | " <i>grandiflorum coccineum</i> , brilliant scarlet, a splendid hardy annual, 1 ft. | 3d. & | 0 | 6 |
| 1926 | " <i>ro'seum</i> , rose, a fine hardy annual, 1 ft. | | 0 | 6 |
| 1927 | " <i>Lewisii</i> , striped lilac and white, $1\frac{1}{2}$ ft. | | 0 | 3 |
| 1928 | " <i>Narbonense</i> , beautiful bright blue, $1\frac{1}{2}$ ft. | Charming hardy perennials, blooming throughout the summer; their graceful habit & foliage make them very desirable for mixed flower and shrubbery borders. <i>Narbonense</i> is a plant of fine effect. | 0 | 6 |
| 1929 | " <i>sibiricum</i> (perenne), intense blue, $1\frac{1}{2}$ ft. | | 0 | 3 |
| 1930 | " " <i>al'bum</i> , white, $1\frac{1}{2}$ ft. | | 0 | 3 |
| 1931 | " " <i>ro'seum</i> , rose-lilac, $1\frac{1}{2}$ ft. | | 0 | 3 |
| 1932 | " <i>tenuiflorum</i> , pink, $\frac{3}{4}$ ft. | | 0 | 6 |

LISIAN'THUS, Nat. Ord. *Gentiana'ceae*. Splendid greenhouse perennial.

| | | | | |
|------|--|--|---|---|
| 1933 | <i>Lisian'thus Russellia'nus</i> , rich blue, shaded purple, a charming plant, $1\frac{1}{2}$ ft. | | 1 | 0 |
|------|--|--|---|---|

LOBELIA, Nat. Ord. *Lobelia'ceae*. Beautiful half-hardy annuals, etc.

Gems of the flower garden; the Erinus varieties are indispensable for beds and ribbons; Gracilis and Pumila are attractive for their compact tufts; and Ramosa is distinguished for its large flowers and branching habit. No plant in the flower garden is more useful than the blue Lobelia speciosa, or required for so great a variety of purposes. As an edging it is unsurpassed; in front lines and ribbons no plant is more effective; intermingled in small beds with the Variegated Alyssum, Cerastium, or White Centaurea, the effect is very beautiful; but when associated with the Silver-leaved Grass, Dactylis elegantissima, the combination is chasteness perfected. Seeing the importance therefore attached to this plant, it is very desirable to have seed from a pure and a good stock. Our Lobelia speciosa superba is by far the finest typical form, the colours rich and bright. Blue King is a fine acquisition.

| | | | | |
|------|--|---|-------|-----|
| 1934 | <i>Lobelia Fabri</i> varieties, mixed, 2 ft. | | 1 | 0 |
| 1935 | " <i>fulgens multiflora</i> , scarlet, 2 ft. | These are amongst our most beautiful herbaceous border plants; their bold aspect and rich colours make them conspicuous and attractive objects in centres of beds and flower borders. The deep mulberry foliage of Queen Victoria is very effective. | 1 | 0 |
| 1936 | " <i>Queen Victoria</i> , scarlet, 2 ft. | | 1 | 0 |
| 1937 | " <i>punctata</i> , scarlet, 2 ft. | | 1 | 0 |
| 1938 | " <i>Roezlii</i> , rich scarlet, 2 ft. | | 1 | 0 |
| 1939 | " <i>syphilitica hybrida</i> , various. | | 1 | 0 |
| 1940 | " fine varieties in mixture, 2 ft. | | 1s. & | 2 6 |
| 1941 | " <i>Erinus compacta alba</i> , pure white, in tufts, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1942 | " " <i>Gordonia</i> , intense blue, white centre, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1943 | " " <i>Paxtoniana</i> , bright blue, centre pure white, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1944 | " " <i>Blue King</i> , light blue, centre pure white, $\frac{1}{2}$ ft. | | 6d. & | 1 0 |
| 1945 | " " <i>Prince Albert</i> , bright azure blue, white centre, $\frac{1}{2}$ ft. | The <i>Erinus</i> section of Lobelia is universally cultivated, and by far the most useful for bedding. It is easily managed, and may be had in the greatest abundance from seed; the varieties come quite true. The seed may be sown late in autumn or in spring, and the plants pricked off a few weeks before they should be put out, as they soon after being potted off singly and plunged in a gentle bottom-heat, make nice plants. <i>Speciosa superba</i> is by far the finest in habit and colour. The new white <i>Speciosa</i> is an important acquisition; the colour is pure white, the habit free flowering, and continuous blooming, the same as the blue variety, so that the plant forms a nice contrast. The different sorts of <i>Gracilis compacta</i> and <i>Pumila</i> make exceedingly pretty tufted edgings, and also look well in pots. | 0 | 6 |
| 1946 | " " <i>White Queen</i> , pure white, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1947 | " " <i>speciosa Crystal Palace</i> var. true, deep blue, $\frac{1}{2}$ ft. | | 6d. & | 1 0 |
| 1948 | " " <i>Cobalt</i> blue, fine clear blue, beautiful compact growing variety, $\frac{1}{2}$ ft. | | 1 | 0 |
| 1949 | " " " <i>superba</i> , rich blue, beautiful, $\frac{1}{2}$ ft. | | 1s. & | 2 6 |
| 1950 | " " <i>al'ba</i> , pure white, $\frac{1}{2}$ ft. | | 6d. & | 1 0 |
| 1951 | " " " <i>White Perfection</i> , pure white, $\frac{1}{2}$ ft. | | 1 | 0 |
| 1952 | " " " <i>kermesina</i> , light rosy crimson, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1953 | " " mixed, all colours of <i>Erinus</i> varieties, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1954 | " <i>gracilis erecta compacta</i> , celestial blue, $\frac{1}{2}$ ft. | | 0 | 4 |
| 1955 | " " <i>al'ba</i> pure white, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1956 | " " <i>bicolor</i> , blue and white, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1957 | " " <i>ro'sea</i> , rose, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1958 | " <i>Erinus Crystal Palace compacta</i> , (new) intense blue, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1959 | " " <i>pumila azurea</i> , celestial blue, $\frac{1}{2}$ ft. | | 1 | 0 |
| 1960 | " " <i>Mitchelli</i> , $\frac{1}{2}$ ft. | | 0 | 6 |
| 1961 | " " <i>picta</i> , $\frac{1}{2}$ ft. | | 0 | 6 |
| 1962 | " " <i>Mauve Queen</i> , rose-lilac, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1963 | " " <i>Model</i> , pure lilac, $\frac{1}{2}$ ft. | | 0 | 6 |
| 1964 | " <i>ramosa</i> deep blue, $\frac{1}{2}$ ft. | These are quite different to the <i>Erinus</i> varieties, the flowers are much larger, and the plants grow more upright & branching; very beautiful. | 0 | 4 |
| 1965 | " <i>al'ba</i> (Snowflake), white, $\frac{1}{2}$ ft. | | 0 | 4 |
| 1966 | " <i>ro'sea</i> , rose-lilac, $\frac{1}{2}$ ft. | | 0 | 4 |

LO'TUS, Nat. Ord. *Legumino'sae*. Pretty half-hardy perennials.

| | | | | |
|------|---|---|---|---|
| 1967 | <i>Lo'tus</i> , fine mixed varieties | | 0 | 6 |
| 1968 | " <i>Jacobaeus</i> , dark brown, 2 ft. | Fine pot plants, covered with singularly curious flowers, seedlings decorative the same season, but autumn sowings produce much finer plants. | 0 | 6 |
| 1969 | " <i>lu'teus</i> , yellow, 2 ft. | | 0 | 6 |
| 1970 | " fine mixed, 2 ft. | | 0 | 6 |

LOVE-LIES-BLEEDING, Nat. Ord. *Amaranth'aceae*. Graceful hardy annuals.

| | | | | |
|------|---|---|---|---|
| 1971 | <i>Love-lies-bleeding</i> , red, 2 ft. | The graceful drooping racemes of these impart a fine effect in shrubberies, flower borders, etc. In pots under glass, and for table decoration, charming. | 0 | 3 |
| 1972 | " straw-coloured, 2 ft. | | 0 | 3 |
| 1973 | " club-headed, 2 ft. | | 0 | 3 |

LUNA'RIA (Honesty), Nat. Ord. *Crucif'eræ*. Very showy hardy biennials.

| | | | | |
|------|---|--|---|---|
| 1974 | <i>Luna'ria bien'nis</i> <i>viola'cea</i> , rich purple, 2 ft. | For spring gardens the Honesty is most valuable, growing freely in almost any situation; at Belvoir Castle, in March, the effect of masses of these plants amongst the trees is most striking. | 0 | 6 |
| 1975 | " <i>redivi'va</i> , purple, sweet scented, 2 ft. | | 0 | 6 |
| 1976 | " <i>albiflora</i> , white, 2 ft. | | 0 | 6 |

LUPINUS, Nat. Ord. *Legumino'sae*. Splendid hardy annuals, etc.

| | | | | |
|------|--|-------|---|---|
| 1977 | <i>Lupinus arbo'reus</i> , the yellow tree Lupine, a handsome shrubby perennial, 4 ft. | | 0 | 6 |
| 1978 | " the lilac tree Lupine, a handsome shrubby perennial, 4 ft. | | 0 | 3 |
| 1979 | " <i>albifrons</i> , blue, leaves and stems covered with silvery down, hardy perennial, 3 ft. | | 0 | 6 |
| 1980 | " <i>Hartwegii</i> <i>al'bus</i> , pure white, 2 ft. | | 0 | 3 |
| 1981 | " <i>caelestis</i> , pure sky blue, 2 ft. | | 0 | 3 |
| 1982 | " <i>ruber</i> , dark purple and red, 2 ft. | | 0 | 3 |
| 1983 | " <i>hybridus atrococcineus</i> , crimson-scarlet, white tipped, very handsome, 3 ft. | 3d. & | 0 | 6 |
| 1984 | " <i>insignis</i> , purple, white, and yellow, 3 ft. | | 0 | 3 |
| 1985 | " <i>superbus</i> , lilac, white, and yellow, 2 ft. | | 0 | 3 |
| 1986 | " " <i>atro-violet'ceus</i> , violet-blue, and yellow, handsome, 2 ft. | | 0 | 3 |
| 1987 | " <i>choice</i> mixed, 2 ft. | | 0 | 3 |
| 1988 | " <i>lu'teus</i> , the common dwarf yellow lupine, very pretty, 1 ft. | | 0 | 3 |

The Lupines are all handsome and graceful; the tall are most effective in borders, the dwarf in beds.

| | | | |
|------|---|-------|---|
| 1989 | Lupinus magnificus, violet and white, hardy perennial, 2½ ft. | 0 | 3 |
| 1990 | " Menziesii, sulphur yellow, 1½ ft. | 0 | 3 |
| 1991 | " mutabilis versicolor, colours various, 3 ft. | 0 | 3 |
| 1992 | " nanus, blue and white, beautiful, ½ ft. | 0 | 3 |
| 1993 | " " albus, pure white, ½ ft. | 0 | 3 |
| 1994 | " polyphyllus, blue, hardy perennial, 2½ ft. | 0 | 3 |
| 1995 | " " albiflorus, white, hardy perennial, 2½ ft. | 0 | 3 |
| 1996 | " pubescens albo-coccineus, scarlet and white, most beautiful, 1½ ft. | 0 | 3 |
| 1997 | " subcarneus, blue and white, the most charming of all for beds, 1 ft. | 3d. & | 0 |
| 1998 | " mixed hardy perennial varieties | 3d. & | 0 |

LYCHNIS, Nat. Ord. Caryophyllaceæ. Handsome hardy perennials.

| | | | | |
|------|--|--|---|---|
| 1999 | Lych'nis Chalcedonica, scarlet, 3 ft. | } These are fine bold plants; 1999 with its large heads of scarlet, is splendid for distant effect. | 0 | 3 |
| 2000 | " " alba, white, 3 ft. | | 0 | 3 |
| 2001 | " fulgens, brilliant scarlet, 1 ft. | } Truly charming hardy perennials, indispensable wherever herbaceous plants are cultivated; their rich coloured flowers and dwarf habit make them suitable for almost any situation. | 0 | 6 |
| 2002 | " Haageana, bright scarlet, 1 ft. | | 0 | 6 |
| 2003 | " " gigantea, orange scarlet, 1 ft. | | 0 | 6 |
| 2004 | " " grandiflora striata, scarlet and white, 1 ft. | | 1 | 0 |
| 2005 | " " " alba, white, 1 ft. | | 1 | 0 |
| 2006 | " " Lagascae, deep rose, 1 ft. | | 1 | 0 |
| 2007 | " " Sieboldi, pure white, 1 ft. | | 0 | 6 |
| 2008 | " " Viscaria splendens, rose-pink, 1 ft. | | 0 | 6 |
| 2009 | " " " alba, white, 1 ft. | | 0 | 6 |

MAGNOLIA, Nat. Ord. Magnoliaceæ. Magnificent hardy tree.

| | | | |
|------|--|---|---|
| 2010 | Magnolia grandiflora, white, large fragrant flowers; a grand plant for covering walls, 10 ft. | 0 | 6 |
|------|--|---|---|

MAGYDARIS, Nat. Ord. Umbelliferae. Ornamental hardy perennial.

| | | | |
|------|---|---|---|
| 2011 | Magydaris tomentosa, a picturesque plant, with gigantic hoary leaves and yellow flowers, 5 ft. | 0 | 6 |
|------|---|---|---|

MAL'OEPE, Nat. Ord. Malvaceæ. Showy hardy annuals.

| | | | | |
|------|--|---|---|---|
| 2012 | Mal'oepe grandiflora, dark crimson, 2 ft. | } Very showy plants, suitable for large beds, and mixed flower and shrubbery borders. | 0 | 3 |
| 2013 | " " alba, white, 2 ft. | | 0 | 3 |

MAL'VA (Mallow), Nat. Ord. Malvaceæ. All exceedingly effective plants.

| | | | |
|------|---|---|---|
| 2014 | Mal'va aurantiaca rubra, rich orange-scarlet, hardy perennial | 0 | 6 |
| 2015 | " Californica, rose, a fine bold plant of sub-tropical aspect, half-hardy perennial, 4 ft. | 0 | 6 |
| 2016 | " crenulata, rose, beautiful hardy perennial, 3 ft. | 0 | 3 |
| 2017 | " minima, light red, small but abundant flowers, half-hardy annual, 1½ ft. | 0 | 3 |
| 2018 | " zebra atrorubens, beautiful white and purple-striped flowers, hardy annual, 2 ft. | 0 | 3 |

MARIGOLD, Nat. Ord. Compositae. Indispensable half-hardy annuals.

| | | | | |
|------|---|---|-------|---|
| 2019 | Marigold, African, Dean's lemon, very fine, 2 ft. | } Magnificent mixed border plants of a fine bold aspect, and covered with large handsome flowers. Those we offer have been saved from finest selected double flowers; still a few will come single, and these should at once be pulled up. | 3d. & | 0 |
| 2020 | " " quilled lemon, 2 ft. | | 3d. & | 0 |
| 2021 | " " Dean's orange, very fine, 2 ft. | | 3d. & | 0 |
| 2022 | " " quilled orange, 2 ft. | | 3d. & | 0 |
| 2023 | " " Dean's dwarf, very fine, 1½ ft. | | 3d. & | 0 |
| 2024 | " " mixed from above | } Splendid continuous blooming plants for flower beds and mixed borders. Inferior varieties, and those plants with single flowers, should be pulled up. Where the plant is used for bedding, plant rather thickly at first, and thin out the inferior and single varieties. These compact profuse flowering varieties are perfect gems for small beds and edgings. These are best adapted for planting in mixed flower and shrubbery borders. | 3d. & | 0 |
| 2025 | " French dwarf, new gold striped, 1 ft. .... |  | ..... | 0 |
| 2026 | " " " new golden yellow, 1 ft. .... |  | ..... | 0 |
| 2027 | " " " choice mixed, 1 ft. | | 3d. & | 0 |
| 2028 | " " aureo-floribunda, yellow, 1 ft. .... |  | ..... | 0 |
| 2029 | " " dwarf miniature, brown, ½ ft. | | 3d. & | 0 |
| 2030 | " " " orange, ½ ft. | | 3d. & | 0 |
| 2031 | " " tall striped, 1½ ft. | | 3d. & | 0 |
| 2032 | " " " orange, 1½ ft. | | 3d. & | 0 |
| 2033 | " " The Eglinton Exhibition gold striped, 3 ft. | | 1 | 0 |
| 2034 | " " Ussher's Northumberland Perfection, 3 ft. | | 1 | 0 |
| 2035 | " " gold striped single, golden, striped crimson; without exception this is the most attractive Marigold for beds we have ever seen, 1 ft. | | 0 | 6 |

MARTYNIA, Nat. Ord. Pedaliaceæ. Beautiful fragrant half-hardy annuals.

| | | | | |
|------|--|--|-------|---|
| 2036 | Martynia fragrans, crimson-purple, 1½ ft. | } These are really fine plants when well grown; flowers as large and handsome as Gloxinias, succeeded by fruit curiously double-horned and hooked. | 3d. & | 0 |
| 2037 | " proboscidea rosea, rose, 1½ ft. .... |  | ..... | 0 |
| 2038 | " " lutea, yellow, 1½ ft. .... |  | ..... | 0 |

MARVEL-OF-PERU (Mirabilis), Nat. Ord. Nyctaginaceæ. Beautiful hardy annuals.

Handsome border plants, remarkable for their compact growth, rich glossy leaves, profusion of bloom, and diversity of colour in flower and foliage; fine plants for sub-tropical gardens.

| | | | | |
|------|---|--|---|---|
| 2039 | Marvel-of-Peru longiflora alba odorata, 2 ft. | } These are prized principally for the delicious fragrance they emit in the evening. | 0 | 3 |
| 2040 | " " violacea, 2 ft. | | 0 | 3 |
| 2041 | " " foliis variegatis, mixed colours, the leaves are light yellowish green, striped dark green. The plant is exceedingly effective, 3 ft. | } The plant is exceedingly effective, 3 ft. | 0 | 3 |
| 2042 | " " carmine, crimson and white, chamois, yellow and red, bright red, lilac, bright yellow, rose, rose and yellow, white, white and yellow, gold striped, 3 ft.; the collection, 2s. 6d., or each variety | | 0 | 3 |
| 2043 | " " choice mixed, from the above beautiful rich coloured varieties, 3 ft. | | 0 | 3 |
| 2044 | " " fine mixed, 3 ft. | | 0 | 3 |

MATHIO'LA, Nat. Ord. Cruciferae. Hardy annual night-scented Stocks.

| | | | | |
|------|--|-------|---|---|
| 2045 | Mathiola bicoloris, the delicious perfume emitted by the flowers of this plant in the afternoon, evening, morning, and after a shower, is truly delightful, and perceptible some distance off: it should be scattered about the garden like Mignonette, 1 ft. | 6d. & | 1 | 0 |
| 2046 | " " tricuspidata; in our Experimental Grounds during the past summer we were very pleased with the delightful perfume emitted by this plant throughout the day, 1 ft. | 1 | 0 | 0 |

MELIANTHUS, Nat. Ord. Zygophyllaceæ. Sub-tropical perennial.

| | | | | |
|------|---|-------|---|---|
| 2047 | Melanthus major, an extremely handsome sub-tropical plant, with beautiful pinnate foliage. See illustration in Mr. Robinson's "Parks, etc., of Paris," 6 ft. | 6d. & | 1 | 0 |
|------|---|-------|---|---|

MESEMBRYANTHEMUM, Nat. Ord. *Mesembryaceæ*. Charming half-hardy annuals, etc.

| | | |
|------|---|-----------|
| 2048 | <i>Mesembryanthemum</i> , Cape perennial species, in mixture, for greenhouse decoration | 1 0 |
| 2049 | " <i>capitatum</i> , pale yellow, $\frac{3}{4}$ ft. | 0 3 |
| 2050 | " <i>cordifolium</i> , pink, $\frac{3}{4}$ ft. | 0 3 |
| 2051 | " <i>variegatum</i> , leaves green & white, $\frac{3}{4}$ ft. | 0 3 |
| 2052 | " <i>pomeridianum</i> , brilliant yellow, $\frac{3}{4}$ ft. | 1 0 |
| 2053 | " <i>tricolor</i> , rose, purple centre, $\frac{3}{4}$ ft. | 0 3 |
| 2054 | " <i>album</i> , white, purple centre, $\frac{3}{4}$ ft. | 3d. & 0 6 |

MICHAUXIA, Nat. Ord. *Campanulaceæ*. Handsome hardy biennial.

| | | |
|------|--|-----|
| 2055 | <i>Michauxia campanuloides</i> , white, large bell-shaped singular-looking flowers, fine border plant, 3 ft. | 0 6 |
|------|--|-----|

MIGNONETTE (*Reseda odorata*), Nat. Ord. *Resedaceæ*. Hardy annuals.

Seed of this universal favourite should be scattered liberally in flower and shrubby borders, also on dry banks, old walls, and any sunny situation, such for instance as the margins of gravel paths close under the windows. The varieties enumerated are all delightfully fragrant, but differ in shade of colour or habit of growth. The finest for pot-culture are the new varieties, *Pyramidalis gigantea*, bouquet, and *multiflora compacta*.

| | | |
|------|--|------------------------|
| 2056 | <i>Mignonette</i> , very fragrant, $\frac{1}{2}$ ft. | 9d. per oz., 3d. & 0 6 |
| 2057 | " <i>grandiflora</i> (also sold under the names of <i>ameliorata</i> , <i>pyramidalis</i> , <i>crimson giant</i> , etc.), large and very fragrant, 1 ft. | 3d. & 0 6 |
| 2059 | " <i>pyramidalis</i> Bouquet, the largest flowered, and best for branched pyramids | 6d. & 1 0 |
| 2060 | " <i>gigantea</i> , the tallest, largest-flowered, and best for pyramids | 6d. & 1 0 |
| 2061 | " <i>multiflora compacta</i> , the largest-flowered and most compact | 6d. & 1 0 |
| 2062 | " <i>Queen Victoria</i> (new), white, tinged red, 1 ft. | 1 0 |
| 2063 | " <i>Parson's New Tree</i> , 1 ft. | 0 6 |
| 2064 | " <i>White Tree</i> , 1 ft. | 6d. & 1 0 |

MIMOSA (*Sensitive Plant*), Nat. Ord. *Leguminosæ*. Curious greenhouse annual.

| | | |
|------|---|-----|
| 2065 | <i>Mimosa pudica</i> , so sensitive is this plant, that the leaves when touched, instantly fold up; it grows freely in the conservatory or sitting-room, and out-doors from June, 2 ft. | 0 6 |
|------|---|-----|

MIMULUS (*Monkey-flower*), Nat. Ord. *Scrophulariaceæ*. Beautiful perennials.

Splendid conservatory and sitting-room plants, with singularly shaped and brilliantly coloured flowers, distinguished by their rich hieroglyph-like markings. When cultivated in pots they succeed best if placed in saucers of water. Raised in heat, seedlings flower in a few weeks; in the open ground they are hardy, and flower freely; they also succeed admirably in shady, damp, and marshy situations, or by the sides of lakes.

| | | |
|------|--|-----------|
| 2066 | <i>Mimulus maculosus</i> , the beautifully tiger-spotted varieties, 1 ft. | 0 6 |
| 2067 | " <i>duplex</i> , the calyx of this variety is beautifully tiger-spotted like the corolla, 1 ft. | 6d. & 1 0 |
| 2068 | " <i>atropurpureus</i> , calyx and corolla purple spotted, 1 ft. | 6d. & 1 0 |
| 2069 | " <i>cupreus</i> , orange crimson, fine bedder, 1 ft. | 0 6 |
| 2070 | " <i>duplex</i> , calyx and corolla orange crimson, fine bedder, 1 ft. | 1 0 |
| 2071 | " <i>quinquevulnaris maximus duplex</i> , calyx and corolla heavily blotched, 1 ft. | 6d. & 1 0 |
| 2072 | " <i>Roezlii</i> , bright yellow, spotted crimson, a valuable new bedding species, 1 ft. | 1 0 |
| 2073 | " <i>Tillingii</i> , rich golden yellow, a fine bedding plant, not soon affected by drought, 1 ft. | 1 0 |
| 2074 | " <i>repens</i> , purple-lilac, upper lip spotted orange or yellow, 1 ft. | 1 0 |
| 2075 | " choice mixed, including the foregoing varieties, 1 ft. | 1 0 |
| 2076 | " fine mixed, including the older varieties, 1 ft. | 1s. & 2 6 |

MODIOLA, Nat. Ord. *Malvaceæ*. Hardy perennial.

| | | |
|------|--|-----------|
| 2077 | For rock-work, baskets, and dry banks, this is a charming plant, foliage elegantly divided. <i>Modiola geranioides</i> , crimson-purple, beautiful trailer | 6d. & 1 0 |
|------|--|-----------|

MUSK-PLANT, Nat. Ord. *Scrophulariaceæ*. A favourite hardy perennial.

| | | |
|------|---|-----------|
| 2078 | <i>Musk-Plant</i> , yellow, sweet scented, valuable for window boxes, etc., $\frac{1}{2}$ ft. | 6d. & 1 0 |
|------|---|-----------|

MYOSOTIS (*Forget-me-not*), Nat. Ord. *Boraginaceæ*. Hardy perennials.

For filling beds or for conservatory decoration, we can supply plants of the Cliveden varieties of *Forget-me-not* and of *Dissitiflora* in quantity, price on application. The name *M. Alpestris* we omit, as this charming little *Forget-me-not* can only be had in plants, and the seed which is commonly sold under this name produces quite a different variety. For spring gardening *M. sylvatica* and *M. dissitiflora* are by far the best; *Sylvatica* we recommend where great quantities are planted; *Dissitiflora* for select beds, and sheltered situations where a very early effect may be commanded, as the plant is decorative very early and continues long in beauty.

| | | | |
|------|---|---|-----|
| 2079 | <i>Myosotis Azoica</i> , blue, shaded purple, 1 ft. | Charming erect-growing <i>Forget-me-nots</i> , valuable for pot culture, and very effective in the flower borders during June and July. | 0 6 |
| 2080 | " <i>alba</i> , pure white, 1 ft. | | 0 6 |
| 2081 | " <i>coelestina</i> , turquoise-blue, 1 ft. | | 0 6 |
| 2082 | " <i>sylvatica</i> , blue, $\frac{1}{2}$ ft. | | 0 6 |
| 2083 | " <i>white</i> , $\frac{1}{2}$ ft. | These are the true Cliveden <i>Forget-me-nots</i> , which have attained so much celebrity through the extensive use made of them by Mr. Fleming, at Cliveden. | 0 6 |
| 2084 | " <i>rose</i> , $\frac{1}{2}$ ft. | | 0 6 |
| 2085 | " <i>compacta</i> , blue, $\frac{3}{4}$ ft. | | 0 6 |
| 2086 | " <i>dissitiflora</i> , clear blue, the earliest of the <i>Forget-me-nots</i> ; if the weather is open, commences flowering in February, and continues throughout the spring, $\frac{1}{2}$ ft. | | 1 0 |
| 2087 | " <i>oblongata</i> , bright blue, a robust growing continental variety, $\frac{3}{4}$ ft. | | 2 6 |
| 2088 | " <i>palustris</i> , blue, a valuable summer flowering variety for moist situations, $\frac{1}{2}$ ft. | | 0 6 |

MYRTUS (*Myrtle*), Nat. Ord. *Myrtaceæ*. Half-hardy shrubs.

| | | |
|------|---|-----------|
| 2089 | <i>Myrtus communis</i> mixed, fine plants for the sitting-room, conservatory, and terrace | 6d. & 1 0 |
|------|---|-----------|

NASTURTIUM (*Tropæolum*), Nat. Ord. *Tropæolaceæ*. Beautiful hardy annuals.

Unrivalled for beauty, effect, and utility. In dry soils, or soils made poor with lime-rubbish, they will surpass the *Geranium* and *Calceolaria* in brilliancy and in profusion of bloom. To amateurs who have no glass they are a boon, and a valuable supplementary plant in cases of deficiency or failure of "bedding stuff."

| | | | |
|------|---|---|-----------|
| 2090 | <i>Nasturtium</i> scarlet King of Tom Thumb, intense scarlet, 1 ft. | These are the latest improvements, and unquestionably the finest of the Tom Thumbs for beds, ribbons, or marginal lines, each 2s. 6d. per oz. | 3d. & 0 6 |
| 2091 | " golden King of Tom Thumb, golden yellow, 1 ft. | | 3d. & 0 6 |
| 2092 | " Tom Thumb, "King Theodore", deep-crimson, 1 ft. | | 3d. & 0 6 |
| 2093 | " <i>ceruleum roseum</i> , beautiful peach, 1 ft. | | 3d. & 0 6 |

| | | | Per pkt. | |
|------|---|------------------------|----------|--|
| | | | s. d. | |
| 2094 | Nasturtium Tom Thumb, rich scarlet, effective as the Scarlet Geranium, 1 ft. | 1/0 per oz., 3d. & 0 6 | | |
| 2095 | " " golden, more effective than Yellow Calceolaria, 1 ft. | 1/0 " 3d. & 0 6 | | |
| 2096 | " " yellow, spotted crimson, 1 ft. | 1s. per oz. 0 3 | | |
| 2097 | " " crimson, rich colour, 1 ft. | 1s. " 0 3 | | |
| 2098 | " " bronze (new), 1 ft. | 1s. " 0 6 | | |
| 2099 | " " Crystal Palace Gem, sulphur colour, spotted maroon, 1 ft. | 1s. 6d. per oz. 0 3 | | |
| 2100 | " " Lily Schmidt, intensely bright scarlet, very fine, 1 ft. | 6d. & 1 0 | | |
| 2101 | " " Rose, orange rose, very effective, 1 ft. | 1/6 per oz., 3d. & 0 6 | | |
| 2102 | " " Pearl, creamy white, very pretty, 1 ft. | 1/0 " 3d. & 0 6 | | |
| 2103 | " " mixed mixed from the above, 1 ft. | 2/6 " 6d. & 1 0 | | |
| 2104 | " " fine mixed, 1 ft. | 1/0 " 3d. & 0 6 | | |
| 2105 | " " compactum superbum, scarlet, 1/2 ft. | 1s. & 2 6 | | |
| 2106 | " " Beauty of Malvern, scarlet, 1/2 ft. | 1s. & 2 6 | | |
| 2107 | " " luteum, yellow, 1/2 ft. | 1s. & 2 6 | | |
| 2108 | " " mixed varieties, 1/2 ft. | 6d. & 1 0 | | |
| 2109 | " " Vulcan, maroon-crimson, 1/2 ft. | 1s. & 2 6 | | |

NEMESIA, Nat. Ord. Scrophulariaceæ. Pretty compact growing half-hardy annuals. *We cannot speak too highly of these Compactum varieties; they form close bushy plants, and bloom profusely and without intermission much later into the autumn than any of the preceding.*

NEMOPHILA, Nat. Ord. Hydrophyllaceæ. Charming hardy annuals, etc. *All exceedingly beautiful. Their height being nearly uniform, and their colours presenting strong contrasts, they are admirably adapted for sowing in circles or ribbons, especially for spring flower gardens.*

| | | |
|------|--|-----------|
| 2110 | Nemesis compacta, mixed, 1/2 ft. | 3d. & 0 6 |
| 2111 | " " alba, pure white, 1/2 ft. | 0 3 |
| 2112 | " " caerulea, sky blue, 1/2 ft. | 0 3 |
| 2113 | " " bi-color, blue & white 1/2 ft. | 0 3 |
| 2114 | Nemophila atomaria celestis oculata, celestial blue, blotched with black, 1/2 ft. | 0 3 |
| 2115 | " " elegans, pure white, with dark chocolate centre, very fine, 1/2 ft. | 0 6 |
| 2116 | " " foliis variegatis, a silvery variegated foliage variety of atomaria, 1/2 ft. | 0 3 |
| 2117 | " " discoidalis auriculata, rich crimson-brown, with white eye, 1/2 ft. | 0 6 |
| 2118 | " " argentea, silvery white, spotted chocolate, charming variety, 1/2 ft. | 0 6 |
| 2119 | " " nigra, jet black when the flowers first open, very distinct, 1/2 ft. | 0 6 |
| 2120 | " " punctata, white, spotted black, very pretty, 1/2 ft. | 0 6 |
| 2121 | " " vitta, velvety black, margined pure white, 1/2 ft. | 0 6 |
| 2122 | " " fine mixed varieties of discoidalis, 1/2 ft. | 0 6 |
| 2123 | " " insignis grandiflora, clear bright blue, white centre, 1/2 ft. | 0 6 |
| 2124 | " " alba, pure white, 1/2 ft. | 0 6 |
| 2125 | " " cramboides, celestial blue, 1/2 ft. | 0 3 |
| 2126 | " " lilacina, beautiful lilac, new and distinct, 1/2 ft. | 0 6 |
| 2127 | " " purpurea rubra, purple, a new colour in this family, fine, 1/2 ft. | 0 6 |
| 2128 | " " striata, blue and white, 1/2 ft. | 0 3 |
| 2129 | " " fine mixed varieties of insignis, 1/2 ft. | 0 6 |
| 2130 | " " maculata alba, pure opaque white, blotched purple, very fine, 1/2 ft. | 0 6 |
| 2131 | " " grandiflora, white, veined & blotched violet, large & handsome, 1/2 ft. | 0 6 |
| 2132 | " " foliis variegatis, white and violet, foliage variegated white, 1/2 ft. | 0 3 |
| 2133 | " " purpurea, purple, blotched violet, with white centre, very distinct, 1/2 ft. | 0 6 |
| 2134 | " " fine mixed varieties of maculata, 1/2 ft. | 0 6 |
| 2135 | " " mixed, from all the above classes of Nemophila | 0 6 |
| 2136 | " " phacelioides, lilac, white centre, hardy perennial, 1/2 ft. | 0 3 |

NEPETA, Nat. Ord. Labiatae. Fine hardy perennials.

| | | |
|------|--|-----|
| 2137 | Nepeta Meyer's, clear azure blue, fine dwarf variety, 1 ft. | 0 3 |
| 2138 | " " alba, white, 1 ft. | 0 6 |

NICOTIANA (Tobacco Plant), Nat. Ord. Solanaceæ. Ornamental foliage plants.

Those enumerated are distinguished for their large foliage, rapid growth, and fine sub-tropical effect. Macrophylla gigantea and Wigandoides will be found illustrated by Mr. Robinson in his "Parks, etc., of Paris."

| | | |
|------|---|-----------|
| 2139 | Nicotiana glauca, a gigantic plant, with elegant and curious foliage, 6 ft. | 0 6 |
| 2140 | " " macrophylla gigantea purpurea, large, majestic, picturesque foliage, 5 ft. | 0 6 |
| 2141 | " " Wigandoides, large and extremely handsome, Wigandia-like foliage, 5 ft. | 1 0 |
| 2142 | " " fine mixed varieties | 3d. & 0 6 |

NIEREMBERGIA, Nat. Ord. Solanaceæ. Half-hardy perennials.

| | | |
|------|---|-----|
| 2143 | Nierembergia frutescens, white, veined lilac, 1 ft. | 0 6 |
| 2144 | " " gracilis, white, veined lilac, 1/2 ft. | 0 6 |
| 2145 | " " picta, a beautiful large-flowered var. (new) 1/2 ft. | 1 0 |
| 2146 | " " grandiflora alba, white, 1 ft. | 1 0 |

NIGELLA (Love-in-a-Mist), Nat. Ord. Ranunculaceæ. Effective hardy annuals.

| | | |
|------|--|-----------|
| 2147 | Nigella Hispanica alba, pure white, 1 1/2 ft. | 0 3 |
| 2148 | " " atro-purpurea, purple, 1 1/2 ft. | 0 3 |
| 2149 | " " Damascena, pure white, 1 ft. | 0 3 |
| 2150 | " " Fontanesiana, purple, early, 1 1/2 ft. | 0 3 |
| 2151 | " " mixed varieties, | 3d. & 0 6 |

NOLANA, Nat. Ord. Nolandaceæ. Pretty showy hardy annuals.

| | | |
|------|---|-----------|
| 2152 | Nolana atriplicifolia, blue-violet and white | 0 3 |
| 2153 | " " alba, pure white | 0 3 |
| 2154 | " " subcaerulea, mauve | 0 3 |
| 2155 | " " lanceolata, clear bright blue | 0 3 |
| 2156 | " " fine mixed | 3d. & 0 6 |

NYCTERINIA, Nat. Ord. Scrophulariaceæ. Pretty miniature half-hardy annuals.

| | | |
|------|---|-----|
| 2157 | Nycteria capensis, brown, 1/2 ft. | 0 4 |
| 2158 | " " selaginoides, pink, yellow centre, 1/2 ft. | 0 4 |
| 2159 | " " alba, white, 1/2 ft. | 0 4 |

GENOTHERA (Evening Primrose), Nat. Ord. *Onagraceæ*. Perennials and annuals.

C. bistoria Veitchii, a gem for small beds and rock-work; *Rosea Mexicana*, a pretty dwarf plant; *Drummondii*, a fine, bold bedding plant; the others are valuable for borders, and prized either for their majestic growth, or large handsome flowers. In shrubberies and semi-wild places they should be largely cultivated.

| | | | Per pkt. |
|------|---|-------|----------|
| 2160 | <i>Genothera bistor'ta Veit'chii</i> , pure yellow, spotted crimson, pretty rock plant, annual, 1 ft. ... | 3d. & | 0 6 |
| 2161 | " <i>Drummond'ii</i> na'na, bright yellow, 1 ft. } Superb continuous blooming beautiful { | 3d. & | 0 6 |
| 2162 | " " al'ba, white, 1 ft. } annuals, for beds, borders, and banks. { | 3d. & | 0 6 |
| 2163 | " Fra'seri, yellow, a fine variety, hardy perennial, 1½ ft. | 0 | 3 |
| 2164 | " Gigan'tea, clear yellow, a majestic species, hardy biennial, 6 ft. | 0 | 6 |
| 2165 | " Lamackia'na, bright yellow, immense flowers, hardy biennial, 3 ft. | 0 | 3 |
| 2166 | " macrocar'pa, rich yellow, immense flowers, very dwarf, hardy perennial, ½ ft. | 0 | 6 |
| 2167 | " prostra'ta, pure yellow, profuse bloomer, fine hardy perennial, 1½ ft. | 0 | 3 |
| 2168 | " pu'mila, yellow, fine dwarf variety, ½ ft. | 0 | 3 |
| 2169 | " ro'sea Mexica'na, rose, an exceedingly pretty miniature plant, hardy perennial, ½ ft. | 0 | 4 |
| 2170 | " taraxacifo'lia, pure white, immense flowers, hardy perennial, ½ ft. | 0 | 4 |
| 2171 | " lu'tea, yellow " " ½ ft. | 0 | 4 |
| 2172 | " fine mixed hardy perennial varieties " " 3d. & | 0 | 6 |
| 2173 | " fine mixed annual varieties " " 3d. & | 0 | 6 |

OROBUS, Nat. Ord. *Leguminosæ*. Elegant hardy perennials.

| | | | |
|------|---|--|-----|
| 2174 | <i>Orobolus lathyroides</i> , purple, 1 ft. ... | These are fine herbaceous perennials, which do well in shady situations. | 0 3 |
| 2175 | " ni'ger, red-violet, 1 ft. ... | | |

OXALIS, Nat. Ord. *Oxalidaceæ*. Hardy perennials, etc.

| | | | |
|------|---|--|-----|
| 2176 | <i>Oxalis floribunda</i> ro'sea, delicate rose, ½ ft. ... | All exceedingly pretty; <i>Corniculata</i> , with its dwarf, compact, brown foliage, is valuable for edgings and front lines in ribbon, <i>C. viridifolia</i> with its green foliage, forms a fine relief to the brown foliage of <i>rubra</i> ; <i>Palladiana</i> and <i>Rosea</i> are fine bedding plants, the bright yellow of the one contrasting strikingly with the rich rose-purple of the other. | 0 6 |
| 2177 | " <i>corniculata</i> ru'bra, brown foliage, ½ ft. ... | | |
| 2178 | " ro'sea, bright rose-purple, h.-h. annual, ½ ft. ... | | |
| 2179 | " delica'ta, delicate pale rose, ½ ft. ... | | |
| 2180 | " Valdivia'na, bright yellow, ½ ft. ... | | |
| 2181 | " choice mixed, ½ ft. ... | | 0 6 |

OXYURA, Nat. Ord. *Compositæ*. Beautiful showy hardy annual.

| | | |
|------|---|-----------|
| 2182 | <i>Oxyura chrysanthemoides</i> , golden yellow, edged white, effective in beds and borders, 1 ft. ... | 3d. & 0 6 |
|------|---|-----------|

PALAFIXTA, Nat. Ord. *Compositæ*. Fine half-hardy annual.

| | | |
|------|---|-----------|
| 2183 | <i>Palafixta Hooker'i</i> , rose-pink, a fine border plant useful to cut for bouquets, 1½ ft. ... | 3d. & 0 6 |
|------|---|-----------|

PALAVIA, Nat. Ord. *Malvaceæ*. Half-hardy annual.

| | | |
|------|--|-----------|
| 2184 | <i>Palavia flexuosa</i> , rose-pink, a charming neat elegant plant, profusely covered with small saucer-shaped flowers, effective in small beds, rock-work, and for pot culture, 1 ft. ... | 3d. & 0 6 |
|------|--|-----------|

PANSY, see *VIOLA*, page 46.**PAPAVER**, Nat. Ord. *Papaveraceæ*. Exceedingly showy hardy perennials.

| | | |
|------|---|-----|
| 2185 | <i>Papaver involucreatum maximum</i> , brilliant orange-scarlet, fine border plant, 3 ft. ... | 0 3 |
| 2186 | " nudicaule, bright yellow, fine plant for rock-work, 1 ft. ... | 0 3 |
| 2187 | " orientale, deep scarlet with black blotches, fine border plant, 2½ ft. ... | 0 3 |
| 2188 | " splend'idum, bright scarlet, 2½ ft. ... | 0 6 |
| 2189 | " spica'tum, large red flowers and fine foliage, 2 ft. ... | 0 6 |
| 2190 | " cam'bricum (meconopsis), Welsh poppy, yellow, 1 ft. ... | 0 3 |

PEAS, SWEET (*Lathyrus odoratus*), Nat. Ord. *Leguminosæ*. Fragrant h. annuals.

| | | | |
|------|---|--|-----------|
| 2191 | Peas, Sweet invincible, rich crimson-scarlet, 6 ft. ... | For making floral screens, shutting out unsightly objects, or forming hedges in exposed situations for protecting more tender plants, Sweet Peas are invaluable. In shrubbery and mixed flower borders pyramids of these supported by twiggy faggots are very effective. Grown in pots they can be had very early in bloom to cut for bouquets. Sow in November and December, and again in spring. | 3d. & 0 6 |
| 2192 | " " black, very dark, 6 ft. ... | | |
| 2193 | " " Crown Princess of Prussia, blush, 6 ft. ... | | |
| 2194 | " " lilac'nus splendens, edged blue, 6 ft. ... | | |
| 2195 | " " painted lady, 6 ft. ... | | |
| 2196 | " " new hybrid, blue edged, 6 ft. ... | | |
| 2197 | " " The Queen, white, and crimson-lake, 6 ft. ... | | |
| 2198 | " " Reine de Fees, 6 ft. ... | | |
| 2199 | " " purple, 6 ft. ... | | |
| 2200 | " " striped, 6 ft. ... | | |
| 2201 | " " scarlet, 6 ft. ... | | |
| 2202 | " " striped, 6 ft. ... | | |
| 2203 | " " white, 6 ft. ... | | |
| 2204 | " " mixed, 6 ft. ... | | |

PELARGONIUM (Geranium), Nat. Ord. *Geraniaceæ*. Greenhouse plants.

For the decoration of the greenhouse, no plant is more popular than this, and when well grown its effect is matchless. At our summer flower shows it is always a conspicuous object; the large bold flowers of the English, the beautiful spotting of the French, and the elegant and delicate colours of the Fancy, make this pre-eminently the ladies' flower. The seeds we offer have been saved from first-class show varieties, and will yield flowers of the most advanced types. The raising of seedlings is very simple.

| | | |
|------|---|-----------|
| 2205 | <i>Pelargonium</i> fancy, saved from the choicest varieties, 2 ft. ... | 1s. & 2 6 |
| 2206 | " English and French large-flowered, saved from the choicest varieties, 2 ft. ... | 1s. & 2 6 |
| 2207 | " diadema'tum, saved from the choicest varieties, 2 ft. ... | 1s. & 2 6 |
| 2208 | " Odier's spotted varieties, 2 ft. ... | 1s. & 2 6 |
| 2209 | " mixed, from the above varieties ... | 2 6 |

For Zonale, Nosegay and Tricolor *Pelargoniums*, See *Geranium*, page 23.

PENTAPETES, Nat. Ord. *Byttneriaceæ*. Beautiful greenhouse perennials.

| | | |
|------|---|-----|
| 2210 | <i>Pentapetes phœnicea</i> , bright scarlet, a very fine pot plant, ½ ft. ... | 0 6 |
| 2211 | " " al'ba, white, a fine pot plant, ½ ft. ... | 0 6 |

PENTSTEMON, Nat. Ord. *Scrophulariaceæ*. Splendid hardy perennials.

For brilliant effect and continuous blooming in the flower garden, it is hardly possible to over-estimate the English hybrid *Pentstemons*. The flowers are large, the markings beautiful, and the colours rich and varied, while the habit of the plant is good and its culture simple. Of late years bedding plants have somewhat pushed

the *Pentstemon* into the background, but the splendid hybrids exhibited at the meetings of the Royal Horticultural Society, and the fine collection grown at Chiswick have tended considerably to reinstate the *Pentstemon* as a popular garden favourite. To cut for vases and table bouquets few plants are more suitable.

| | | | Perpkt. | s. | d. |
|------|-------------------|--|---------|----|----|
| 2212 | <i>Pentstemon</i> | <i>acumina'tuus</i> , blue-purple, fine racemes of flowers, 1½ ft. | 0 | 6 | |
| 2213 | " | <i>Adelina Patti</i> , pure white, rose centre, very beautiful, 2 ft. | 0 | 6 | |
| 2214 | " | <i>Adanso'nii</i> , brilliant rose, light centre, darkly veined, 1½ ft. | 0 | 6 | |
| 2215 | " | <i>barba'tus</i> coccin'eus, bright scarlet, also known as <i>Chelone barbata</i> , 3 ft. | 0 | 6 | |
| 2216 | " | " <i>Tor'eyi</i> , bright scarlet, a noble border plant, 5 ft. | 0 | 4 | |
| 2217 | " | <i>cordifo'lus</i> , red, 1½ ft. | 0 | 4 | |
| 2218 | " | <i>gl'a'ber</i> , fine dwarf species, with bright blue terminal racemes, ¾ ft. | 0 | 6 | |
| 2219 | " | <i>heterophyll'us</i> , fine blue, habit dwarf and bushy, 1 ft. | 1 | 0 | |
| 2220 | " | <i>Jaf'raya'nus</i> , sky-blue, throat rose-tinted, very handsome, 2 ft. | 0 | 6 | |
| 2221 | " | <i>Lob'bii</i> , yellow, a handsome species, 2 ft. | 0 | 6 | |
| 2222 | " | <i>Murraya'nus</i> , splendid scarlet, 2 ft. | 0 | 6 | |
| 2223 | " | <i>specio'sus</i> , deep cerulean blue flowers, most beautiful, 2 ft. | 0 | 6 | |
| 2224 | " | splendid mixed, large-flowered English hybrids | 1s. | 2 | 6 |
| 2225 | " | choice mixed, including the newest species and named varieties, English and Foreign | 1 | 0 | |
| 2226 | " | fine mixed | 0 | 6 | |

PERILLA, Nat. Ord. *Labiatae*. Valuable ornamental foliaged half-hardy annuals.

These are most useful plants for back lines and ribbons, or single specimens in mixed borders; the new variety, *atro-purpurea foliis laciniatis* is a really valuable acquisition.

| | | | | | |
|------|----------------|--|-----|---|---|
| 2227 | <i>Perilla</i> | <i>Nankinen'sis</i> , deep mulberry foliage, a most useful plant in ribbons, 1½ ft. | 3d. | 0 | 6 |
| 2228 | " | <i>atro-purpurea foliis laciniatis</i> , foliage elegantly serrated, 1½ ft. | 3d. | 0 | 6 |
| 2229 | " | <i>fol. variegata</i> (new), foliage beautifully variegated, 1½ ft. | 6d. | 1 | 0 |

PETUNIA, Nat. Ord. *Solanaceae*. Splendid half-hardy perennials.

Most valuable plants, succeeding almost anywhere, but in large beds hooped over, and the plants trained to the hoops, the effect produced is splendid. Trained on trellises, against rustic fences, and planted on old walls, old stumps of trees, vases, rustic baskets, fissures in rock formations, etc., and allowed to droop over, they are matchless. On rock-work and amongst old roots and ruins the effect is beautiful. As a pot plant and for hanging baskets they are valuable, continuing in beauty till very late in the autumn. Sown in March and April they commence flowering in June and July.

| | | | | | |
|------|----------------|---|-----|---|---|
| 2230 | <i>Petunia</i> | <i>grandiflora</i> choicest mixed, embracing only the very best English varieties, 1½ ft. 1s. & 2 | 6 | | |
| 2231 | " | choice mixed, from very large flowered foreign varieties, 1½ ft. | 1s. | 2 | 6 |
| 2232 | " | choice mixed, from small flowered foreign florists' varieties, 1½ ft. | 2 | 6 | |
| 2233 | " | choice mixed, from very fine foreign varieties, 1½ ft. | 6d. | 1 | 0 |
| 2234 | " | fine mixed, from good ordinary sorts, 1½ ft. | 3d. | 0 | 6 |
| 2235 | " | Bull's new hybrids, beautiful varieties in many colours, 1½ ft. | 1 | 0 | |
| 2236 | " | double, saved from finest fertilized flowers, 1½ ft. | 2 | 6 | |
| 2237 | " | double, saved from the finest fertilized striped flowers, 1½ ft. | 2 | 6 | |
| 2238 | " | <i>al'ba</i> , white, 1½ ft. | 0 | 4 | |
| 2239 | " | <i>atro-viola'cea</i> , violet-purple, 1½ ft. | 0 | 4 | |
| 2240 | " | <i>crimson</i> , very fine, 1½ ft. | 0 | 4 | |
| 2241 | " | Countess of Ellesmere, rose with white throat, very fine, 1½ ft. | 0 | 6 | |
| 2242 | " | Dunnettil, beautifully striped and blotched varieties, 1½ ft. | 1 | 0 | |
| 2243 | " | inimitable, rose-purple spotted white, splendid, 1½ ft. | 0 | 6 | |
| 2244 | " | <i>kermesi'na</i> splendens, rich crimson, 1½ ft. | 0 | 6 | |
| 2245 | " | large-flowered red-purple, a splendid self-coloured variety for beds, 1½ ft. | 0 | 6 | |
| 2246 | " | large-flowered crimson-purple, a splendid variety for beds, 1½ ft. | 0 | 6 | |
| 2247 | " | large-flowered striped, a splendid variety for beds, 1½ ft. | 1 | 0 | |
| 2248 | " | <i>margina'ta</i> viola'cea, bordered with green, 1½ ft. | 0 | 6 | |
| 2249 | " | <i>mag'na</i> coccin'ea, very fine scarlet, 1½ ft. | 0 | 6 | |
| 2250 | " | red edged lilac, a fine variety for beds, 1½ ft. | 0 | 6 | |
| 2251 | " | <i>satin</i> -rose, very delicate, 1½ ft. | 0 | 4 | |
| 2252 | " | <i>stella'ta</i> , crimson or white ground with stars or stripes, 1½ ft. | 1s. | 2 | 6 |
| 2253 | " | splendid collection of 20 selected varieties, 3s. 6d.; 20 largest-flowered var. | 4 | 6 | |

PHLOX, Nat. Ord. *Polemoniaceae*. Half-hardy annuals, etc.

Superb plants, much admired for their profusion of beautiful rich-coloured flowers of many hues, exceedingly effective in beds, in pots, and on rock-work, rustic baskets, and as drooping plants.

| | | | | | |
|------|--------------|---|-----|---|---|
| 2254 | <i>Phlox</i> | <i>Drummond'i</i> mixed, saved from choice varieties, 1 ft. | 6d. | 1 | 0 |
| 2255 | " | fine mixed, 1 ft. | 3d. | 0 | 6 |
| 2256 | " | <i>al'ba</i> , pure white, 1 ft. | 0 | 6 | |
| 2257 | " | " <i>ocula'ta</i> , satin-white, crimson eye, 1 ft. | 0 | 4 | |
| 2258 | " | " <i>stella'ta</i> , white starred pink, 1 ft. | 0 | 6 | |
| 2259 | " | <i>atropurpurea striata</i> , dark purple, striped white (new), 1 ft. | 0 | 6 | |
| 2260 | " | <i>chamoise</i> rose, very pretty distinct colour, 1 ft. | 0 | 6 | |
| 2261 | " | <i>Empress Eugenie</i> , rose marbled, 1 ft. | 0 | 6 | |
| 2262 | " | <i>Graf Gero</i> , purple-lilac, white centre, new and fine, 1 ft. | 1 | 0 | |
| 2263 | " | <i>Heynho'ldi</i> , brilliant vermilion-scarlet, the richest coloured, 1 ft. | 1 | 0 | |
| 2264 | " | " <i>cardinalis</i> (new), intense scarlet, most beautiful, 1 ft. | 1s. | 2 | 6 |
| 2265 | " | <i>Isabelli'na</i> , primrose, 1 ft. | 0 | 6 | |
| 2266 | " | <i>kermesi'na</i> , most brilliant deep scarlet, 1 ft. | 0 | 6 | |
| 2267 | " | <i>King of Purple</i> , splendid crimson-purple, 1 ft. | 0 | 6 | |
| 2268 | " | <i>Leopoldia'na</i> , pink, white eye, 1 ft. | 0 | 6 | |
| 2269 | " | <i>marmora'ta</i> viola'cea, violet marbled, 1 ft. | 0 | 6 | |
| 2270 | " | <i>Queen Victoria</i> , violet, white eye, 1 ft. | 0 | 4 | |
| 2271 | " | <i>Radowitzkii</i> , rose-purple, striped white, 1 ft. | 0 | 4 | |
| 2272 | " | <i>Princess Royal</i> , purple, white striped, 1 ft. | 0 | 6 | |
| 2273 | " | " <i>William I.</i> , crimson-scarlet, striped white, 1 ft. | 0 | 6 | |
| 2274 | " | <i>ro'sea</i> , bright rose, 1 ft. | 0 | 4 | |
| 2275 | " | " <i>al'ba ocula'ta</i> , bright rose with white eye, 1 ft. | 0 | 6 | |
| 2276 | " | <i>variab'ilis</i> , blue, marbled dark purple, 1 ft. | 0 | 6 | |
| 2277 | " | <i>viola'cea albo-ocula'ta</i> , violet, with large white eye, 1 ft. | 0 | 6 | |
| 2278 | " | mixed from the above splendid named varieties, 1 ft. | 1s. | 2 | 6 |

- 2279 Phlox Perennial, saved from choice named varieties of this splendid perennial Phlox, 2 ft. ... 6d. & 1 0
 2280 " " saved from the newest of Lierval's magnificent varieties, 2 ft. 1s. & 2 6
Plants in pots, ready to turn out, including the newest and the most beautiful of the perennial or herbaceous Phloxes, fine named varieties, 6s., 9s., and 12s. per dozen.

PHORMIUM, Nat. Ord. *Liliaceæ*. Highly ornamental hardy perennials.

- 2281 Phormium tenax (New Zealand flax), a highly ornamental foliage plant, 6 ft. 0 6
 2282 " " foliis variegatis varieties, very rare, 6 ft. 1s. & 2 6

PHYGEIUS, Nat. Ord. *Scrophulariaceæ*. Beautiful hardy perennial.

- 2283 Phygellus Capensis, handsome carmine flowers, inside golden yellow, 1½ ft. 0 6

PHYTOLACCA, Nat. Ord. *Phytolaccaceæ*. Fruit-bearing shrubs.

- 2284 Phytolacca purpurascens, a stove shrub, remarkable for its elegant foliage and long graceful red racemes, studded with jet-black berries, splendid for table decoration, 3 ft. 1 0
 2285 " decandra (the Virginian Poke), recommended for sub-tropical work, produces handsome spikes of crimson fruit, hardy perennial, 4 ft. 0 6
 2286 " dioica, white, a sub-tropical plant, 4 ft. 0 6

PICOTEE, Nat. Ord. *Caryophyllaceæ*. Most beautiful hardy perennials.

- 2287 Picotee from the most choice, 1½ ft. ... *The Picotee is very greatly prized for the beauty and fragrance of its elegantly fringed flowers, and is a favourite for button holes, ladies' dresses, and for hand and table bouquets. Seedlings are more floriferous than plants from cuttings, and on this account should be grown extensively to cut from. The seed we offer of first quality produces mostly double flowers. Plants 6s., 9s., and 12s. per dozen.* 2 6
 2288 " from fine varieties, 1½ ft. ... 1 0
 2289 " choice yellow grounds, 1½ ft. ... 2 6
 2290 " fine yellow grounds, 1½ ft. ... 1 0
 2291 " fine border flowers, 1½ ft. ... 0 6

PIMELEA, Nat. Ord. *Thymelæaceæ*. Charming greenhouse shrubs.

- 2292 Pimelea choice mixed, very beautiful greenhouse plants, 2 ft. 1 0

PINK, Nat. Ord. *Caryophyllaceæ*. Most beautiful hardy perennials.

Charmingly beautiful fragrant flowers, esteemed above all others for decoration and bouquets.

- 2293 Pink, from Mr. John Keynes, 1 ft. } *The Garden Pink is greatly prized for its beautifully laced* 2 6
 2294 " fine mixed, 1 ft. ... } *fragrant flowers, valuable to cut for bouquets, button-holes, etc.* 1 0
 2295 " Brown's mule, 1 ft. } 0 6

PLATYSTEMON, Nat. Ord. *Papaveraceæ*. A charming hardy annual.

- 2296 Platystemon californicum, cream, spotted orange, an effective plant for beds, for the spring flower garden, and useful for rock-work, etc., ½ ft. 3d. & 0 6

PLUMBAGO, Nat. Ord. *Plumbaginaceæ*. Beautiful greenhouse perennials.

- 2297 Plumbago alba, white, 2 ft. } *These are fine greenhouse plants, blooming profusely, and may be trained against pillars and conservatory walls.* 1 0
 2298 " capensis, pale blue, 2 ft. ... } 1 0

POLYANTHUS, Nat. Ord. *Primulaceæ*. Spring-flowering hardy perennials.

- 2299 Polyanthus saved from best varieties, ½ ft. } *In the spring flower garden the Polyanthus is a very effective and almost indispensable plant. The new Fancy varieties include the Hose in White and Duplex flowers, while the White and Yellow, the first time offered, will be prized for beds and ribbons.* 1s. & 2 6
 2300 " fine mixed varieties, ½ ft. } 6d. & 1 0
 2301 " Webb's new giant, ½ ft. } 6d. & 1 0
 2302 " new Fancy, ½ ft. } 1s. & 2 6
 2303 " white, ½ ft. } 1 0
 2304 " yellow, ½ ft. } 1 0

POLYGALA, Nat. Ord. *Polygalaceæ*. Splendid greenhouse shrubs.

- 2305 Polygala choice mixed, from the finest varieties, 3 ft. 6d. and 1 0

POLYGONUM, Nat. Ord. *Polygonaceæ*. Hardy annuals.

- 2306 Polygonum orientale, red, } *Sub-tropical plants of imposing effect, and of the simplest culture; also handsome plants for intermingling as specimens in shrubberies, large flower borders, sides of ravines, lakes, and semi-wild places, height 6 ft.* 3d. & 0 6
 2307 " " album, white } 3d. & 0 6
 2308 " " purpureum, red } 3d. & 0 6
 2309 " " hippopotami, bright rose } 0 6

POPPY (Papaver), Nat. Ord. *Papaveraceæ*. Remarkably showy hardy annuals.

Gay showy flowers for distant effect and for flower borders, shrubberies, woodland walks, etc.

- 2310 Poppy, Carnation, double mixed, from many varieties, 2 ft. 3d. & 0 6
 2311 " French, or Ranunculus, double choice mixed, 1 ft. 3d. & 0 6
 2312 " Marseilles splendens, white and red, double, 2 ft. 3d. & 0 6
 2313 " Peony-flowered, double, 2 ft. 3d. & 0 6
 2314 " mixed from the above 3d. & 0 6

PORTULACA, Nat. Ord. *Portulacaceæ*. Splendid half-hardy annuals.

- 2315 Portulaca alba striata, white, striped crimson, ½ ft. ... } *The single Portulacas, in brilliancy, delicacy, diversity, and beauty of colour, surpass all other out-door plants, thriving where most other plants get burnt up. They delight in sunny situations and light soils, rapidly carpeting the ground with flowers and foliage. They are quite at home on rock-work laying to the sun, on stumps of trees, in rustic vases, on banks, & wherever plants of a spreading or drooping habit are required.* 3d. & 0 6
 2316 " aurea, golden yellow, ½ ft. } 3d. & 0 6
 2317 " Blesonii, light scarlet, ½ ft. } 3d. & 0 6
 2318 " caryophyllodes, rose, striped carmine, ½ ft. } 3d. & 0 6
 2319 " lutea striata, yellow, striped red ½ ft. } 3d. & 0 6
 2320 " splendens, rich crimson, ½ ft. } 3d. & 0 6
 2321 " Thellussonii, crimson, ½ ft. } 3d. & 0 6
 2322 " rosea, rose, ½ ft. } 3d. & 0 6
 2323 " Thorburnii, orange, ½ ft. } 3d. & 0 6
 2324 " splendid mixed varieties, ½ ft. } 6d. & 1 0
 2325 " alba fl. pl., white, ½ ft. } *The double Portulacas are of the same brilliant and diversified colours as the single. Their saucer-shaped flowers being filled with petals, greatly enhance their general effect, so that wherever beds can be formed of these, they will surpass in brilliancy all other dwarf bedding plants.* 1 0
 2326 " aurea fl. pl., orange, ½ ft. } 1 0
 2327 " caryophyllodes fl. pl., white, & carmine, ½ ft. } 1 0
 2328 " rosea fl. pl., rose, ½ ft. } 1 0
 2329 " splendens fl. pl., rich crimson, ½ ft. } 1 0
 2330 " Thellussonii fl. pl., bright crimson, ½ ft. } 1 0
 2331 " splendid mixed fl. pl. varieties, ½ ft. } 1s. & 2 6

POTENTILLA, Nat. Ord. Rosa'ceæ. Beautiful showy hardy perennials.

| | | | Per pkt. s. d. |
|------|---|---|-------------------|
| 2332 | Potentilla atrosanguinea, scarlet, 2 ft. | A flower border must indeed be incomplete which is not represented by some of the beautiful varieties of this genus. They are almost always in flower, and may be usefully grown to cut for filling flower baskets, etc. In the rock-garden, and for naturalization in semi-wild places, they are valuable. | 0 3 |
| 2333 | " aurea, orange, 2 ft. | | 0 3 |
| 2334 | " insignis, yellow, orange centre, 1½ ft. | | 0 3 |
| 2335 | " formosa, orange-red, 2 ft. | | 0 3 |
| 2336 | " Mackaya'na, yellow and pink, beautiful, 1½ ft. | | 0 3 |
| 2337 | " McNabiana, orange and red, 1½ ft. | | 0 6 |
| 2338 | " choice mixed varieties, 1½ ft. | | 0 6 |
| 2339 | " fine mixed, 1½ ft. | | 0 3 |
| 2340 | " double, several choice varieties in mixture, 1 ft. | | 1 0 |

PRIMROSE (Primula vulgaris), Nat. Ord. Primula'ceæ. Hardy perennials.

| | | | |
|------|--|-------|-----|
| 2341 | Primrose, yellow, exceedingly useful in spring gardens, ½ ft. | 6d. & | 1 0 |
| 2342 | " choice mixed, from fine coloured varieties, ½ ft. | 1s. & | 2 6 |

PRINCE'S FEATHER, Nat. Ord. Amarantha'ceæ. Ornamental hardy annuals.

| | | | |
|------|---|--|-----|
| 2343 | Prince's Feather, large flowered, crimson, 3 ft. | These are exceedingly ornamental plants in flower and shrubby borders. The new purple variety is a valuable acquisition. | 0 3 |
| 2344 | " new golden flowered, 3 ft. | | 0 3 |
| 2345 | " new purple, 3 ft. | | 0 6 |

PRIMULA, Nat. Ord. Primula'ceæ. Charming greenhouse perennials, etc.

For winter decoration Primulas are amongst the most important of greenhouse plants, and it is of the first moment that the seed should be from the finest types of flowers. It is well known that several of the growers for Covent Garden Market are noted for their Primulas, the flowers being large, rich in colour, and of great substance, while the habit of the plant is robust and the flowers standing well above the foliage. It is from this style of plant the seed we offer has been saved, and it is unsurpassed. We mention this simply on account of the pretensions put forth by some houses, intended to make believe that they and they only possessed this Covent Garden quality of Primula, "having bought the entire stock," they say. Primula Japonica is by far the most magnificent of the hardy varieties of this genus, and will be esteemed as much for us for out-door decoration. Verticillata is also a much-prized novelty.

| | | | |
|------|--|-----------|-----|
| 2346 | Primula Sinensis fimbriata mixed, Barr's select Covent Garden strain, the finest, ¾ ft. | 2/6 & | 3 6 |
| 2347 | " " " fine mixed, ¾ ft. | | 1 0 |
| 2348 | " " " alba, Barr's select white Covent Garden strain, the finest, ¾ ft. 2/6 & | | 3 6 |
| 2349 | " " " fine variety of white, ¾ ft. | | 1 0 |
| 2350 | " " " rubra, Barr's select red Covent Garden strain, the finest, ¾ ft. 2/6 & | | 3 6 |
| 2351 | " " " fine red variety, ¾ ft. | | 1 0 |
| 2352 | " " " elegantissima punctata, rich crimson, spotted white, beautiful, ¾ ft. | | 2 6 |
| 2353 | " " " Florence, a beautiful deep scarlet, shaded madder, ¾ ft. | | 2 6 |
| 2354 | " " " Village Maid, white, speckled and striped carmine, ¾ ft. | | 2 6 |
| 2355 | " " " Village Swain, white, speckled & striped carmine, russet foliage, ¾ ft. | | 2 6 |
| 2356 | " " " Village Swain, rose flowers and russet foliage, ¾ ft. | | 2 6 |
| 2357 | " " " Williams' very fine strain, in mixture, ¾ ft. | 2/6 & | 3 6 |
| 2358 | " " " Hayes' and Wetherill's very fine Covent Garden strains, in mixture or in colours | 2s. 6d. & | 3 6 |
| 2359 | " " " lilacina striata (new), lilac, striped and spotted, beautiful, ¾ ft. | | 2 6 |
| 2360 | " " " alba maculata (new), white, spotted crimson, ¾ ft. | | 2 6 |
| 2361 | " " " alba striata (new), white, striped carmine, ¾ ft. | | 3 6 |
| 2362 | " " " marginata, lilac, margined white, beautiful, ¾ ft. | | 2 6 |
| 2363 | " " " filicifolia alba, white, ¾ ft. | | 2 6 |
| 2364 | " " " rubra, red, ¾ ft. | | 2 6 |
| 2365 | " " " mixed, ¾ ft. | | 2 6 |
| 2366 | " " " double white (new), ¾ ft. | | 2 6 |
| 2367 | " " " striata, striped (new), ¾ ft. | | 3 6 |
| 2368 | " " " double white, ¾ ft. | | 3 6 |
| 2369 | " " " fern leaved, ¾ ft. | | 3 6 |
| 2370 | " " " rich magenta, ¾ ft. | | 3 6 |
| 2371 | " " " mixed, fl. pl., ¾ ft. | | 3 6 |
| 2372 | " " " mixed, from the whole of the foregoing Primulas. | | 5 6 |

See also Novelty Sheet for introductions of 1875.

| | | | |
|------|---|-------|-----|
| 2373 | " cortusoides, rose-lilac, hardy perennial, ¾ ft. | | 0 6 |
| 2374 | " farinosa, pink, a charming Alpine, ¾ ft. | | 1 0 |
| 2375 | " japonica, English saved seed, from most beautiful varieties, 1 ft. | 1s. & | 2 6 |
| 2376 | " luteola, yellow | | 1 0 |
| 2377 | " verticillata, var. Abyssinensis, yellow (new), very beautiful, 1 ft. | 1s. & | 2 6 |

PYRETHRUM (Golden Feather), Nat. Ord. Compos'itæ. Splendid hardy perennials.

| | | | |
|------|---|-------|-----|
| 2378 | Pyrethrum Golden Feather, golden foliage, 1 ft. 6d. & | | 1 0 |
| 2379 | " atrosanguineum, rich crimson, 1½ ft. | | 0 6 |
| 2380 | " caucasicum, white, ½ ft. | | 0 6 |
| 2381 | " Tchihat'chewil, new lawn Pyrethrum, ¾ ft. | | 0 6 |
| 2382 | " Parthenium grand. fl. pl., white, 1½ ft. | | 0 4 |
| 2383 | " macrophyllum, white, 3½ ft. | | 0 6 |
| 2384 | " Matricaria, dwarf double white, 1½ ft. | | 0 3 |
| 2385 | " eximia, white, double, 1½ ft. | | 0 6 |
| 2386 | " choicest mixed double, 1½ ft. | 1s. & | 2 6 |
| 2387 | " " " single, 1 ft. | 6d. & | 1 0 |

Double Pyrethrums, best named varieties, strong plants in pots ready to plant out, 9s. and 12s. per dozen. It would be impossible to speak too highly of these charming plants: they commence flowering in May, and continue throughout the summer, yielding profusely large double Aster-like flowers, perfect in form and beautiful in colour; valuable to cut from, especially in autumn when outside flowers are becoming scarce.

RANUNCULUS, Nat. Ord. Ranunculo'ceæ. Beautiful early summer flower.

| | | | |
|---|---|-------|-----|
| 2388 | Ranunculus Asiat'icus superbus, large brilliant coloured flowers, blooms first season, ½ ft. | | 1 0 |
| RHODANTHE, Nat. Ord. Compos'itæ. Half-hardy everlasting annuals. | | | |
| 2389 | Rhodanthe Mangle'sii, bright rose, 1 ft. | 3d. & | 0 6 |
| 2390 | " major, bright rose, 1 ft. | | 0 6 |
| 2391 | " atrosanguinea, purple-crimson, 1 ft. | | 0 6 |
| 2392 | " maculata, rosy purple, with crimson circle, 1½ ft. | 3d. & | 0 6 |
| 2393 | " " " alba, silvery white, 1½ ft. | | 0 4 |
| 2394 | " " " mixed, including all sorts | 6d. & | 1 0 |

"Bright gems," which should be universally cultivated, Few plants brought to Covent Garden Market charm the visitor so much as the silvery rose-cent flowers of the Rhodanthe. In private establishments they might be grown in pans of about a dozen plants, and sown several times during the year for a succession, but especially in autumn for spring decoration. In the flower garden they are beautiful, and for bouquets unsurpassed.

RHODODEN'DRON, Nat. Ord. *Ericaceae*. Magnificent shrubs.

| | | Per pkt. s. d. |
|------|--|-------------------|
| 2395 | Rhododen'dron splendid mixed hardy varieties | 1 0 |
| 2396 | " " greenhouse varieties | 1 0 |

RHŌINUS, Nat. Ord. *Euphorbiaceae*. Highly ornamental foliage plants.

Picturesque, gigantic, umbrageous, elegant foliage plants, in autumn studded with grotesque fruit. Their aspect is truly oriental. In sub-tropical gardens they are indispensable, while in shrubbery borders, and by the sides of ravines, rivulets, and lakes, they impart a majesty possessed by few, if any, other plants. From seed they speedily attain gigantic proportions, and are ornamental till destroyed by the frost.

| | | |
|------|---|-----------------|
| 2397 | Rhŏinus giganteus albidus magnificus, silvery stems and veins, 8 ft. | 0 6 |
| 2398 | " arbo'reus hybridus, highly ornamental, red stem and bronze foliage, 10 ft. | 0 6 |
| 2399 | " Borbonensis, silvery stems and large ornamental foliage, 15 ft. | 0 6 |
| 2400 | " rubricaulis, bronze stems, large dark green foliage, 15 ft. | 0 6 |
| 2401 | " elegantissimus, stems dark red and branching, a fine species for single specimens on lawns, etc., 5 ft. | 0 6 |
| 2402 | " Halseyana, the grandest of this family, height 15 ft. by 10 ft. diameter, and remarkable alike for its graceful and majestic growth | 1 0 |
| 2403 | " guyanensis, very handsome variety with silvery bronzed stems, 5 ft. | 0 6 |
| 2404 | " macrocarpus, silvery powdered stems and bronzed green foliage, 8 ft. | 0 4 |
| 2405 | " macrophyllus atropurpureus, a fine variety, with silvery bronzed stems, 6 ft. | 0 6 |
| 2406 | " Obermannii, of gigantic proportions, stems and foliage tinged purple, 10 ft. | 0 6 |
| 2407 | " purpureus major, splendid red-stemmed, dark green foliaged variety, 7 ft. | 0 4 |
| 2408 | " sanguineus tricolor, stems and fruit spotted red, fine foliage, 8 ft. | 0 6 |
| 2409 | " glaucus, silvery bronzed stems and light green foliage, 8 ft. | 0 6 |
| 2410 | " sanguinolentus, stems and foliage red, strikingly handsome, 6 ft. | 1 0 |
| 2411 | " species from Pekin, large handsome foliage, 10 ft. | 0 6 |
| 2412 | " choice mixed varieties | 6d., 1s., & 2 6 |
| 2413 | " nanus (dwarf), compactus, microspermus, sanguineus minor, roseus magnificus, each | 0 6 |
| 2414 | " mixed varieties | 6d., 1s., & 2 6 |

RIVINA, Nat. Ord. *Phytolacaceae*. Greenhouse fruit-bearing shrubs.

Exceedingly ornamental plants for dinner-table decoration, producing long drooping elegant racemes of berries; seed sown in spring produces fine plants by autumn.

| | | |
|------|---|-----|
| 2415 | Rivina humilis (the Rouge Plant), scarlet berries 2 ft. | 1 0 |
| 2416 | " aurantiaca, orange berries, 2 ft. | 1 0 |

ROCKET, Nat. Ord. *Cruciferae*. Valuable early-flowering hardy perennials.

| | | |
|------|--|-----------|
| 2417 | Rocket, Sweet, purple, 1½ ft. } For the decoration of the spring flower garden the Sweet Rocket is | 0 3 |
| 2418 | " white, 1½ ft. } exceedingly useful, flowering early, and continuing beautiful for | 0 3 |
| 2419 | " mixed, 1½ ft. } a long time in beds, ribbons, etc. | 0 3 |
| 2420 | " tristis, the Night-scented Rocket | 3d. & 0 6 |

ROSE (*Rosa*), Nat. Ord. *Rosaceae*. Splendid hardy shrubs.

| | | |
|------|---|-----|
| 2421 | Rose, saved from the choicest named varieties | 1 0 |
|------|---|-----|

RUDBECKIA, Nat. Ord. *Compositae*. Handsome hardy perennials.

| | | |
|------|---|-----------|
| 2422 | Rudbeckia amplexicaulis, yellow, 3 ft. | 0 3 |
| 2423 | " fulgida, orange-yellow, 2 ft. | 0 3 |
| 2424 | " Newmanii, orange, 2 ft. | 0 3 |
| 2425 | " pulcherrima, crimson, edged yellow, 2 ft. | 0 3 |
| 2426 | " purpurea, purple, 2 ft. | 0 6 |
| 2427 | " choice mixed | 3d. & 0 6 |

These exceedingly showy free-flowering herbaceous perennials are very effective in large borders, and valuable for naturalization in semi-wild situations, and in woodland walks.

SABBA'TIA, Nat. Ord. *Gentianaceae*. Charming greenhouse annual.

| | | |
|------|--|-----------|
| 2428 | Sabbatia campensis, rose and yellow, a most beautiful miniature pot plant, ½ ft. | 6d. & 1 0 |
|------|--|-----------|

SALPIGLOS'SIS, Nat. Ord. *Scrophulariaceae*. Very free-flowering half-hardy annuals.

Handsome singularly marbled and beautifully pencilled Alstramaria-like flowers. Cultivated in pots the plants are decorative for the conservatory, and in the flower garden useful for filling beds and forming ribbons, groups, &c.; an exceedingly useful plant to cut for filling vases and table bouquets.

| | | |
|------|---|-----------|
| 2429 | Salpiglossis atropurpurea, azurea, coccinea, and sulphurea, 2 ft. | each 0 3 |
| 2430 | " atrococcinea, scarlet, beautifully pencilled and marbled, 2 ft. | 0 3 |
| 2431 | " niger, crimson-black, very distinct colour, 2 ft. | 0 6 |
| 2432 | " choice mixed, all colours, 2 ft. | 3d. & 0 6 |
| 2433 | " nanus (dwarf), atropurpurea, azurea, coccinea, striata, sulphurea, 1½ ft. | each 0 3 |
| 2434 | " choice mixed, 1½ ft. | 3d. & 0 6 |

SALVIA, Nat. Ord. *Labiatae*. Splendid annuals and perennials.

| | | |
|------|--|-----------|
| 2435 | Salvia coccinea superba, new scarlet, 1½ ft. | 0 6 |
| 2436 | " nanus compacta, dwarf, scarlet, 1 ft. | 0 6 |
| 2437 | " splendens, scarlet, 1½ ft. | 0 6 |
| 2438 | " nova species, scarlet, 1 ft. | 0 6 |
| 2439 | " choice mixed | 3d. & 0 6 |

In large beds, ribbons, and groups in the flower borders these are of the most striking character, colours intensely rich, and continuing in flower till late in autumn. As pot plants, they make a valuable addition to the conservatory; half-hardy annuals.

The following perennial varieties are decorative from seed the first season, and few plants are more ornamental. Argentea with its massive silvery foliage, and Potens with its intense blue flowers, are matchless. All the varieties may be used for in-door and out-door decoration.

| | | |
|------|---|-----|
| 2440 | Salvia amabilis, lavender-blue and white, hardy, 2 ft. | 0 4 |
| 2441 | " angustifolia, blue, hardy perennial, 2 ft. | 1 0 |
| 2442 | " argentea, beautiful large silvery ornamental procumbent spreading leaves, hardy | 0 6 |
| 2443 | " argentea candidissima vera, whiter and finer in effect than Argentea, hardy | 0 6 |
| 2444 | " aurea, golden yellow, very handsome, half-hardy, 2 ft. | 0 6 |
| 2445 | " bicolor, blue and white, long spikes, very beautiful, hardy, 3 ft. | 0 4 |
| 2446 | " camphorata, leaves white, a fine shrubby and sub-tropical plant, 5 ft. | 0 6 |
| 2447 | " candela-bra, deep violet, spotted white, greenhouse, 2 ft. | 0 6 |
| 2448 | " coelestis, light blue, 2 ft. | 1 0 |
| 2449 | " chionantha, large white, fine pyramidal habit, hardy, 2 ft. | 0 6 |
| 2450 | " gesneriflora, scarlet, 3 ft. | 1 0 |
| 2451 | " grandiflora, intense rich violet, fine pyramidal habit, 1½ ft. | 0 6 |

| | | | | | |
|------|-------------------|--|-------|---|---|
| 2452 | Sal'via japon'ica | dark blue flowers, with deep red large spreading aromatic foliage, hardy, 2½ ft. ... | s. d. | 0 | 6 |
| 2453 | " | patens, rich deep blue, the best known and most beautiful, half-hardy, 3 ft. | 6d. & | 1 | 0 |
| 2454 | " | Pitsche'ri, bright blue, producing immense spikes, 5 ft. | 0 | 6 | |
| 2455 | " | pratense lupinoides, violet, 2 ft. | 0 | 6 | |
| 2456 | " | Russellia'na, bright sky blue, hardy perennial, 2 ft. | 0 | 6 | |
| 2457 | " | splendens, bright scarlet, well known as a winter-flowering greenhouse plant, 3 ft. | 1 | 0 | |
| 2458 | " | compacta alba, white, fine dwarf habit, greenhouse, 2 ft. | 1 | 0 | |
| 2459 | " | verticilla'ta, blue, flowering in dense spikes, 1½ ft. | 0 | 6 | |
| 2460 | " | choice mixed, hardy varieties | 6d. & | 1 | 0 |
| 2461 | " | greenhouse varieties | 6d. & | 1 | 0 |

SANVITALIA, Nat. Ord. Compos'itæ. Pretty dwarf bedding hardy annuals.

These are very effective close compact-growing plants, admirably suited from their continuous and free-blooming habit for filling beds and for ribbons, edgings, rock-work, etc.

| | | | | | |
|------|------------------------|--|-------|---|---|
| 2462 | Sanvita'lia procumbens | rich brown, edged yellow, ½ ft. | 3d. & | 0 | 6 |
| 2463 | " | fl. pl., golden yellow, double as a Ranunculus, very beautiful, ½ ft. | 6d. & | 1 | 0 |

SAPONARIA, Nat. Ord. Caryophyllaceæ. Charming hardy annuals, etc.

| | | | | | |
|------|----------------------|--|-------|---|---|
| 2464 | Saponaria Calab'rica | rich pink, ½ ft. } Continuous-blooming compact dwarf plants, effective for beds, edgings, and the spring garden. { | 3d. & | 0 | 6 |
| 2465 | " | alba, white, ½ ft. } | 3d. & | 0 | 6 |
| 2466 | " | ocymoides, rose-pink, hardy perennial, a valuable plant for rock-work, etc., ½ ft. | 0 | 3 | |

SAXIFRAGA, Nat. Ord. Saxifragaceæ. Fine hardy perennial rock plants.

| | | | | | |
|------|----------------------|-------------------------|-------|---|---|
| 2467 | Saxifraga fine mixed | ..... | 0 | 6 | |
| 2468 | " | many species in mixture | 1s. & | 2 | 6 |

SCABIOSA, Nat. Ord. Dipsacæ. Exceedingly showy hardy border biennials.

| | | | | | |
|------|----------------|---|--|---|---|
| 2469 | Scabiosa na'na | mixed double, ¾ ft. | The new varieties of Nana are most charming plants of compact habit, very floriferous, and well adapted for filling beds, or planting in lines; graminæfolia, with its narrow graceful silky foliage, and major compacta atro-purpurea, are valuable acquisitions. | 0 | 6 |
| 2470 | " | striata, fl. pl., beautifully striped, ¾ ft. | | 0 | 6 |
| 2471 | " | new dwarf, scarlet, 1½ ft. | | 0 | 3 |
| 2472 | " | German, mixed, 2 ft. | | 0 | 3 |
| 2473 | " | major compacta atro-purpurea, velvety dark purple, 2 ft. | | 0 | 6 |

SCHINUS, Nat. Ord. Anacardiaceæ. An elegant and fragrant greenhouse shrub.

| | | | | | |
|------|---------------|---|---|---|--|
| 2474 | Schinus Molle | an easily cultivated graceful conservatory and drawing-room plant, 3 ft. | 0 | 6 | |
|------|---------------|---|---|---|--|

SCHIZANTHUS, Nat. Ord. Scrophulariaceæ. Beautiful annuals.

Few plants are more attractive than these when well grown. We shall not soon forget, seeing two grand plants of Retusus in vases at Chiswick, when it was in its halcyon days. Neither shall we readily forget the enjoyment we derived from a single plant of Retusus, which stood the winter of 1869 in our Experimental Grounds, and bloomed throughout the whole of the summer.

| | | | | | |
|------|----------------------|-----------------------------|---|---|---|
| 2475 | Schizanthus Graha'mi | red and orange | These, cultivated in pots, are charming plants for conservatory decoration; and for plants of doors in summer and autumn, if got forward early and planted out, they are matchless; half-hardy annuals, 2 ft. | 0 | 3 |
| 2476 | " | carnea, flesh and orange | | 0 | 3 |
| 2477 | " | retusus, rose and yellow | | 0 | 3 |
| 2478 | " | albus, white and yellow | | 0 | 3 |
| 2479 | " | nanus, rose & yellow, 1 ft. | | 0 | 6 |

The following gaily and beautifully interspotted hardy annuals claim a position in every flower border, and for conservatory decoration in winter, when well grown few plants are so effective.

| | | | | | |
|------|----------------------|---|-------|---|---|
| 2480 | Schizanthus oculatus | atropurpureus, rich crimson, black eye, 1 ft. | 0 | 3 | |
| 2481 | " | pyramidalis compactus, violet-purple, spotted black, very floriferous, and fine compact habit, a beautiful pot plant, 1½ ft. | 0 | 6 | |
| 2482 | " | grandiflorus albus, large pure white flowers, sulphur eye, 1 ft. | 0 | 3 | |
| 2483 | " | papilionaceus, spotted and laced purple and yellow shading to crimson, 1 ft. | 0 | 3 | |
| 2484 | " | pinna'tus splendens, white, purple and yellow, 1 ft. | 0 | 3 | |
| 2485 | " | albus, large pure white, very beautiful, 1 ft. | 0 | 6 | |
| 2486 | " | tigridoides, beautifully spotted and laced, 1½ ft. | 0 | 6 | |
| 2487 | " | fine mixed varieties, 1 ft. | 3d. & | 0 | 6 |

SCHIZOPETALON, Nat. Ord. Cruciferae. Sweet-scented hardy annual.

| | | | | | |
|------|------------------------|---|-------|---|---|
| 2488 | Schizopetalon Wal'keri | white, delightfully fragrant in the morning and evening, 1 ft. | 3d. & | 0 | 6 |
|------|------------------------|---|-------|---|---|

SCHIZOSTYLIS, Nat. Ord. Iridaceæ. Handsome hardy bulb.

| | | | | | |
|------|-----------------------|---|---|---|--|
| 2489 | Schizostylis coccinea | crimson-scarlet; a matchless autumn and winter flowering conservatory plant, 1 ft. (We recommend purchasing this beautiful plant in roots, it being more satisfactory than sowing seed, 3s. 6d. per dozen, 6d. each. Established pots, 1s., 1s. 6d., and 2s. 6d.) | 1 | 0 | |
|------|-----------------------|---|---|---|--|

SCILLA, Nat. Ord. Liliaceæ. Hardy bulbs.

| | | | | | |
|------|--------------------|---|---|---|--|
| 2490 | Scilla campanulata | varieties, fine plants for shrubbery borders and woodland walks, 1 ft. | 0 | 6 | |
| 2491 | " | peruviana'na varieties, fine border plants, 1 ft. | 0 | 6 | |

SEDUM (Stoncrop), Nat. Ord. Crassulaceæ. Fine hardy perennial rock plants.

Admirable dwarf plants for ornamental rock-work, miniature succulent gardens, baskets, vases, etc.

| | | | | | |
|------|--------------|--|-------|---|---|
| 2492 | Sedum Aizoon | Anglicum, elegans, Kamtschatken'se, spurium, spurium ro'seum, ibericum, oppositifolium, pallidum, rupestre, and Wallichia'num | each | 0 | 6 |
| 2493 | " | mixed from the above species | | 0 | 6 |
| 2494 | " | ceruleum, a charming dwarf annual, blue, ½ ft. | 0 | 6 | |
| 2495 | " | macrophyllum, white, 2 ft. | 0 | 6 | |
| 2496 | " | Maximowiczii, yellow, flowering in large dense heads, hardy biennial, 1½ ft. | 0 | 6 | |
| 2497 | " | spectabile (Fabaria), a grand hardy border plant, producing immense corymbs of rose-coloured flowers, and succeeding perfectly under trees. The tops with the flower developing cut off in June, and at once planted, readily root and make the most charming of carpet and tapestry beds, 1½ ft. | 6d. & | 1 | 0 |
| 2498 | " | purpureum (new), 1½ ft., habit as above, colour darker | 1 | 0 | |
| 2499 | " | variegatum | 1 | 0 | |
| 2500 | " | ro'seum grandiflorum | 0 | 6 | |
| 2501 | " | many species, in mixture | 1s. & | 2 | 6 |

All exceedingly effective, some for rock-work, others for beds, and the taller sorts for borders.

All exceedingly effective, some for rock-work, others for beds, and the taller sorts for borders.

| | | | | | |
|------|---|---|-----------------------|----------|-----|
| 2502 | Sile'ne alpe'stris, pure white, | a beautiful dwarf alpine plant. | $\frac{1}{2}$ ft..... | | o 6 |
| 2503 | " orienta'lis, bright rose, | flowers produced in large umbels, a fine border plant, h. p., 2 ft..... | | | o 3 |
| 2504 | " pen'dula, bright pink, 1 ft. | | | { 3d. & | o 6 |
| 2505 | " " fl. pl., double-red, 1 ft. | | | {& | o 6 |
| 2506 | " " al'ba, pure white, 1 ft. | | | {& | o 6 |
| 2507 | " " compac'ta, red, $\frac{1}{2}$ ft.... | | | {& | o 6 |
| 2508 | " " " al'ba, white, $\frac{1}{2}$ ft.... | At Cliveden these have always formed a leading feature in the spring display in beds and in ribbons; the dark foliage of Ruberrima produces a fine contrast, which enhances its effect. | | {& | o 6 |
| 2509 | " ruberr'ima, pink, 1 ft. | | | { 3d. & | o 6 |
| 2510 | pseudo-ato'lon, rosy pink, a very beautiful plant for beds and masses, 1 ft. | | | { 3d. & | o 6 |
| 2511 | re'gia, crimson, a fine hardy perennial, 1 $\frac{1}{2}$ ft..... | | | {& | o 3 |
| 2512 | reticu'lata, deep rose, slender and graceful border plant, 2 ft..... | | | {& | o 3 |
| 2513 | Scharf'a, pink-lilac, a fine hardy perennial for rock-work, flowering for months, $\frac{1}{2}$ ft..... | | | {& | o 3 |
| 2514 | annual varieties in mixture..... | | | {& | o 6 |
| 2515 | perennial " " | | | {& | o 6 |

following embrace the most picturesque, grotesque, and beautiful of this highly ornamental a

The following embrace the most picturesque, grotesque, and beautiful of this highly ornamental and elegant genus of plants for sub-tropical effect in summer, and conservatory decoration throughout the year. They are mostly of rapid growth, seedling plants soon becoming effective and ornamental. *Pyraeanthum* is a perfect gem; *Margination* conspicuous for its white foliage; *Robustum* for its massive brown-tinted leaves; *Laciniatum* and *Reclinatum* for their exceedingly elegantly divided foliage; *Glaucophyllum* for its Oleander-like habit and bluish-green leaves; *Warszewiczoides* for majesty of form is unquestionably the grandest of the *Solanums*. In this manner the striking characteristics of each might be individually described.

| | | | | | |
|------|------|-----|---|---|---|
| 2516 | Sola | num | acanthocar'pum, a stately branched species, with formidable spines, <i>white</i> foliage and curious spiny fruit, size of a small orange, 6 ft. | o | 6 |
| 2517 | " | " | acanthifo'lum, a handsome Acanthus-leaved species, 3 ft. | o | 6 |
| 2518 | " | " | atropurpu'reum, remarkable for its <i>black</i> prickly stems and <i>purplish green</i> leaves, 3 ft... .. | o | 6 |
| 2519 | " | " | Babisi'li (ciliatum), <i>white</i> , stem and leaves prettily covered with <i>yellow</i> spines, 3 ft. | o | 3 |
| 2520 | " | " | citrullifo'lum, large <i>rose-purple</i> flowers and handsome <i>elegantly divided</i> foliage, 2 ft. | o | 4 |
| 2521 | " | " | Cyananthum, more majestic than <i>S. giganteum</i> , leaves eighteen inches long, 10 ft..... | i | o |
| 2522 | " | " | erythrocar'pum ornamental <i>palmated</i> spiny foliage and <i>scarlet</i> fruit, 2 ft. | o | 6 |
| 2523 | " | " | Fontanesia'num, <i>canary yellow</i> flowers, and <i>neat, very elegantly divided</i> foliage, 3 ft. | o | 6 |
| 2524 | " | " | gigan'teum, majestic species, with large ornamental oval leaves, downy <i>white</i> underneath, and <i>violet</i> flowers, succeeded by <i>scarlet</i> berries, 6 ft. | o | 6 |
| 2525 | " | " | hæmatocar'pum, resembles <i>S. pyracanthum</i> , the <i>Fire-Thorn</i> , but the flowers are <i>purple, white</i> inside, and twice as large, and are succeeded by the richest <i>blood-red</i> berries, 3 ft. | i | o |
| 2526 | " | " | glaucophyllum, fine <i>bluish</i> foliage, large <i>blue</i> flowers, very ornamental, 4 ft. | i | o |
| 2527 | " | " | hy'strix, <i>dark green</i> foliage and stems, covered with dark prickles; very ornamental, 2 ft. | o | 6 |
| 2528 | " | " | lacinia'tum, a particularly picturesque species, with long curiously cut foliage, 5 ft..... | o | 4 |
| 2529 | " | " | luctuo'sum, foliage <i>sombre green</i> , covered with prickles, robust and branching, very ornamental, 4 ft. | i | o |
| 2530 | " | " | margina'tum (Cabilicnse argenteum), a conspicuous species for isolation or for groups, with elegantly scolloped <i>tomentose</i> leaves, margined <i>silvery white</i> , 4 ft. | o | 6 |
| 2531 | " | " | nerifo'lum, <i>olander-leaved</i> | i | o |
| 2532 | " | " | pyracan'thum (Fire Thorn), picturesquely <i>neat</i> plant, covered with <i>scarlet</i> prickles, 3 ft. | o | 6 |
| 2533 | " | " | reclina'tum, similar in foliage to No. 2528, but with large <i>azure blue</i> flowers, 4 ft..... | o | 6 |
| 2534 | " | " | robust'um, a magnificent species with very large extremely effective foliage, covered with long spines; the young leaves are of a <i>rich brown</i> tint, 5 ft. | i | o |
| 2535 | " | " | verbascifo'lum, large effective downy <i>verbascum-like brown</i> foliage, 3 ft. | o | 6 |
| 2536 | " | " | Warszewiczioi'des, a grand species, with large <i>handsome</i> ornamental foliage, 6 ft. | i | o |
| 2537 | " | " | choice mixed, from the above and other ornamental foliaged species .....is. and | 2 | 6 |

When in fruit the following are wonderfully effective on the dinner-table, and some of them very handsome winter conservatory plants. The larger fruits are very ornamental when dished amongst dessert.

| | | | |
|------|----------|---|-----|
| 2538 | Sola'num | amazon'icum, large rich violet flowers, very effective, 2 ft. | o 6 |
| 2539 | " | cornu'culum, remarkable for its curious fruit, size and shape of a hen's egg, ornamented at the base with five horns, of a brilliant orange colour, large foliage, 2 ft. | o 6 |
| 2540 | " | capsica'strum, small orange-scarlet fruit, literally covering the plant, 1½ ft. | o 4 |
| 2541 | " | Gi'lo, cherry-sized fruit, bright scarlet, very effective, 2 ft. | o 4 |
| 2542 | " | macrocar'pum, large violet-coloured flowers, succeeded by very ornamental fruit, shape and colour of a Tangerine orange, foliage large and handsome, 1½ ft. | o 6 |
| 2543 | " | mammo'sum, pale blue, fruit very ornamental, 3 ft. | o 6 |
| 2544 | " | pseudo-cap'sicum, covered with pretty orange-scarlet berries, 2 ft. | o 3 |
| 2545 | " | racem'i'gerum, or currant-fruited, very ornamental when loaded with its small fruit, 3 ft. | o 6 |
| 2546 | " | Texa'num, rich vermilion fruit, resembling a small tomato, foliage ornamental, 2 ft. ... | o 3 |
| 2547 | " | Weatherill's hybrids, fine for table decoration, 2 ft. | o 6 |
| 2548 | " | xanthocar'pum, very ornamental, yellow fruit, 2 ft. | o 6 |
| 2549 | " | Zuccagna'num, a nice plant with cherry-shaped blood-red fruit, 1½ ft. | o 6 |
| 2550 | " | choice mixed, from the above, and other fruiting varieties 6d. & 1s. | o 6 |

heno'gyne au'rea, *pure golden yellow*, $\frac{1}{2}$ ft. } *The dwarf and compact free-flowering habit of these showy plants as*

| | | | |
|------|---|--|-------|
| 2551 | <i>Sphenoglyne au'rea</i> , pure golden yellow, $\frac{1}{2}$ ft. | } The dwarf and compact free-flowering habit of these showy plants admirably adapts them for beds, long edgings, ribbons, etc. | } 0 3 |
| 2552 | " <i>sulphu'rea</i> , bright sulphur, $\frac{1}{2}$ ft. |  |  | } 0 3 |

ague'a umbella'ta, white, shaded and spotted purple, fine for edging or rock-work, $\frac{3}{4}$ ft.

2553 *Spraguea umbellata*, white, shaded and spotted purple, fine for edging or rock-work, $\frac{3}{4}$ ft. I O
STA'CHYS. Nat. Ord. *Lamiaceae*. Ornamental foliaged hardy perennials

a'chys lana'ta, glaucous silvery foliage plant, *fine for large edgings*, 1 ft.

| | | | | |
|------|----------------|---|---|---|
| 2554 | <i>Stachys</i> | <i>lana'ta</i> , glaucous silvery foliage plant, <i>fine for large edgings</i> , 1 ft. | o | 6 |
| 2555 | " | <i>Byzan'tium</i> | o | 6 |
| 2556 | " | <i>coerulea</i> | o | 6 |

Following are splendid greenhouse plants, the flowers are everlasting, and make fine winter bouquets.

The following are splendid greenhouse plants, the flowers are everlasting, and make fine winter bouquets.

| | | |
|------|---|-----|
| 2557 | Stat'ice arbo'rea, <i>blue</i> , 2 ft. | o 6 |
|------|---|-----|

| | | | | |
|------|---------|--|-------|-----|
| 2558 | Statice | arborescens, flowers blue, plant very ornamental, 2 ft. | s. d. | I 0 |
| 2559 | " | brassicæfolia, flowers blue, very handsome, 2 ft. | I 0 | 0 |
| 2560 | " | duriuscula, azure blue, a charming dwarf variety, 1 ft. | 0 6 | 0 |
| 2561 | " | macrophylla, white, 2 ft. | 0 6 | 0 |
| 2562 | " | choice mixed greenhouse varieties .....6d. & | I 0 | 0 |

The following are all perfectly hardy, and few plants are more effective in flower borders, on rock-work, etc.
Mr. Robinson illustrates *S. latifolia* in "The Parks, Promenades, and Gardens of Paris."

| | | | | |
|------|---------|---|-----|---|
| 2563 | Statice | bellidifolia, pale violet, a fine dwarf species for rockwork, $\frac{1}{2}$ ft. | 0 6 | 0 |
| 2564 | " | eximia, pale purple, in large panicles, $1\frac{1}{2}$ ft. | 0 6 | 0 |
| 2565 | " | Fortunei, a fine species, with white and yellow flowers, 1 ft. | 0 6 | 0 |
| 2566 | " | inca'na al'ba, white, $1\frac{1}{2}$ ft. | 0 6 | 0 |
| 2567 | " | " na'na, red, compact habit; very desirable, 1 ft. | 0 6 | 0 |
| 2568 | " | ro'sea, rose, large beautiful heads of flowers, $1\frac{1}{2}$ ft. | 0 6 | 0 |
| 2569 | " | latifolia ve'ra, a fine ornamental species, with beautiful blue flowers, 1 ft. | 0 6 | 0 |
| 2570 | " | Smit'hi, blue, a very profuse flowering plant, 2 ft. | 0 6 | 0 |
| 2571 | " | spathulata, purple, $1\frac{1}{2}$ ft. | 0 6 | 0 |
| 2572 | " | speciosa, flowers rose-colour, and foliage fine glaucous green, 1 ft. | 0 6 | 0 |
| 2573 | " | spicata, lovely rose-pink, contrasting richly with the emerald-green leaves, 1 ft. | I 0 | 0 |
| 2574 | " | virgata, blue, $1\frac{1}{2}$ ft. | 0 6 | 0 |
| 2575 | " | choice mixed from hardy varieties .....6d. & | I 0 | 0 |

The following are very showy, and may be treated as half-hardy annuals for summer decoration.

| | | | | |
|------|---------|---|-----|---|
| 2576 | Statice | Bondue'lli, golden yellow, flowers in large masses, $1\frac{1}{2}$ ft. | 0 3 | 0 |
| 2577 | " | sinuata, purple and white, very pretty, 1 ft. | 0 3 | 0 |
| 2578 | " | ilaci'na, lilac and white, 1 ft. | 0 3 | 0 |
| 2579 | " | Thoun'li, blue and white, charming variety, 1 ft. | 0 6 | 0 |
| 2580 | " | choice mixed from half-hardy annual varieties .....3d. & | 0 6 | 0 |

STENAC'TIS, Nat. Ord. *Compositæ*. Fine showy hardy perennial.

| | | | | |
|------|------------|---|-----|---|
| 2581 | Stenac'tis | speciosa, lilac, an exceedingly useful showy border plant, 2 ft. | 0 3 | 0 |
|------|------------|---|-----|---|

STOCKS (Mathi'ola). Nat. Ord. *Crucif'erae*.

Of flowers which bloom but for a season none can compare with "the Stock Gilliflower" for fragrance, beauty, and dazzling effect, whether in masses, beds, or borders.

German Dwarf 10-week Double Stocks. Half-hardy Annuals. See also p. 7.

| | | | | |
|------|---|---|-----|---|
| 2582 | New large flowering | splend' mixed, embracing the best colours, $1\frac{1}{2}$ ft. | I 0 | 0 |
| 2583 | " | crimson, purple, or white, for beds or ribbons of one colour, $1\frac{1}{2}$ ft. ....each | I 0 | 0 |
| 2584 | " | "The Shakespeare," rich blood-red, splend' new variety, $1\frac{1}{2}$ ft. ....1s. & | 2 6 | 0 |
| 2585 | " | sulphur-yellow, rose, or nankeen, for beds or ribbons .....each 1s. & | 2 6 | 0 |
| 2586 | " | Globe pyramidal Giant, splend' mixed, a handsome Stock, $1\frac{1}{2}$ ft. ....1s. & | 2 6 | 0 |
| 2587 | New robust Rocket, | splend' mixed, an exceedingly fine Stock, $1\frac{1}{2}$ ft. ....1s. & | 2 6 | 0 |
| 2588 | Wallflower-leaved splend' mixed, | embracing the best colours, $1\frac{1}{2}$ ft. | I 0 | 0 |
| 2589 | " | "The Milton," rich blood-red, very beautiful new variety, $1\frac{1}{2}$ ft. ....1s. & | 2 6 | 0 |
| 2590 | New dwarf bouquet mixed, | a most beautiful variety for edgings and small beds, $\frac{3}{4}$ ft. | I 0 | 0 |
| 2591 | New large-flowered dwarf pyramidal mixed, | valuable for edgings and small beds, $\frac{3}{4}$ ft. | I 0 | 0 |
| 2592 | Earliest Autumn flowering, | splend' mixed, $1\frac{1}{2}$ ft. | I 0 | 0 |
| 2593 | Fine mixed varieties, | all colours .....each | 0 6 | 0 |

German Double Stocks. Half-hardy Biennials.

| | | | | |
|------|----------------------------------|---|-----|---|
| 2594 | Emperor (Imperial or Perpetual), | large-flowered mixed; a beautiful branching variety; if sown early in spring, seedlings flower in autumn; but if sown in July, the plants bloom the following summer, and continue flowering throughout the season, $1\frac{1}{2}$ ft. | I 0 | 0 |
| 2595 | " | crimson, violet, or white, for beds or ribbons of one colour, $1\frac{1}{2}$ ft. ....each | I 0 | 0 |
| 2596 | " | "The Byron," rich blood-red, very handsome, $1\frac{1}{2}$ ft. ....1s. & | 2 6 | 0 |
| 2597 | Brompton | splend' mixed, if sown in July, flowers the following summer, 2 ft. | I 0 | 0 |
| 2598 | " | scarlet, white, or violet, for beds or ribbons of one colour, 2 ft. ....each | I 0 | 0 |
| 2599 | " | "The Virgil," sulphur-yellow, very fine, 2 ft. ....1s. & | 2 6 | 0 |
| 2600 | Brompton | new hybrid Cocardeau or Giant Cape mixed, a magnificent Stock, which, if sown early in July, produces a grand effect during the early summer months, $2\frac{1}{2}$ ft. | I 0 | 0 |
| 2601 | " | new hybrid Cocardeau, crimson, white, or violet, $2\frac{1}{2}$ ft. ....each | I 0 | 0 |
| 2602 | Intermediate, | scarlet, true Covent Garden variety, 1 ft. | I 0 | 0 |
| 2603 | " | purple " " " " 1 ft. | I 0 | 0 |
| 2604 | " | white " " " " 1 ft. | I 0 | 0 |
| 2605 | " | mixed " " " " 1 ft. | I 0 | 0 |
| 2606 | East Lothian, | scarlet " " " " 1 ft. | I 0 | 0 |
| 2607 | " | purple " " " " 1 ft. | I 0 | 0 |
| 2608 | " | white " " " " 1 ft. | I 0 | 0 |
| 2609 | " | intense crimson " " " " 1 ft. | I 0 | 0 |
| 2610 | " | rose carmine " " " " 1 ft. | I 0 | 0 |
| 2611 | " | mixed " " " " 1 ft. | I 0 | 0 |
| 2612 | English Giant Brompton, | scarlet, purple, white, and mixed, 2 ft. ....each 6d. & | I 0 | 0 |
| 2613 | " | Tall Giant Brompton, scarlet, flowers of immense size, 3 ft. ....6d. & | I 0 | 0 |

SULTAN (Centauria), Nat. Ord. *Compositæ*. Showy fragrant hardy annuals.

| | | | | |
|------|----------------|-----------------------------|-----|---|
| 2614 | Sultan, Sweet, | dark purple, 1 ft. | 0 6 | 0 |
| 2615 | " | white, 1 ft. | 0 3 | 0 |
| 2616 | " | beautiful yellow 1 ft. | 0 3 | 0 |
| 2617 | " | mixed varieties, 1 ft. | 0 3 | 0 |

SUTHERLANDIA, Nat. Ord. *Legumino'sæ*. Hardy shrubs.

"Many are the trees of God that grow in Paradise and various, yet unknown to us."

| | | | | |
|------|--------------|------------------------------------|-----|---|
| 2618 | Sutherlandia | frutescens, scarlet, 2 ft. | 0 6 | 0 |
| 2619 | " | spectabilis floribunda, 2 ft. | 0 6 | 0 |
| 2620 | " | " al'ba, 2 ft. | 0 6 | 0 |
| 2621 | " | mixed .....each | 0 6 | 0 |

For elegant gardening the Sutherlandias are admirably adapted, with their fine habit of elegant green and white pinate foliage, producing free large white or scarlet flower throughout the season, succeeded by profuse and conspicuously large membranous semi-transparent seed vessels, which add greatly to the character of the plant. In pots or for sub-tropical effect. Decorative from seed the first season.

SWAINSONIA, Nat. Ord. *Legumino'sec.* Very beautiful greenhouse shrubs. Per pkt. 1 s. d.

These charming and elegant plants are very effective in the borders during the summer months.

2622 **Swainsonia** choice mixed, including the most beautiful varieties, 3 ft. 1 0

SWEET WILLIAM (*Dianthus barbatus*), Nat. Ord. *Caryophylla'ceae.* Hardy perennials.

Matchless border plants with heads of bloom equal in size and beauty to the finest herbaceous Phloxes.

| | | | |
|------|----------------|--|-----|
| 2623 | Sweet William, | Hunt and Bragg's Perfection auricula-flowered choice mixed, 1 ft. | 1 0 |
| 2624 | " | choice mixed, including all varieties, 1 ft. | 0 6 |
| 2625 | " | mixed, double, of various beautiful colours, 1 ft. | 0 6 |
| 2626 | " | marginata, double, very beautiful, 1 ft. | 0 6 |
| 2627 | " | nigricans, very dark crimson, 1 ft. | 0 6 |
| 2628 | " | Dunnet'tl, beautiful rich crimson-scarlet, 1 ft. | 0 3 |
| 2629 | " | Perpetual of Ruell, 1 ft. | 0 6 |
| 2630 | " | new dwarf, very compact and profuse flowering, $\frac{1}{2}$ ft. | 1 0 |
| 2631 | " | fine mixed, all colours, 1 ft. | 0 3 |

TAGETES, Nat. Ord. *Compos'itae.* Charming half-hardy annuals.

| | | | |
|------|--|---|-----|
| 2632 | Tagetes pu'mila, bright yellow, 1 ft. | <i>T. pu'mila for bolting purposes far surpasses the Caculcaria, the foliage exquisitely graceful, covered with bright yellow flowers which continue in beauty till late in autumn. Tenuifolia is in the same way, but taller, and Lucida is a fine distinct plant valuable for ribbons, etc.</i> | 0 6 |
| 2633 | " lu'cida, orange, 1 ft. | | 0 3 |
| 2634 | " tenuifolia, orange, 2 ft. | | 0 3 |

TRACHELIUM, Nat. Ord. *Campanula'ceae.* Beautiful hardy biennials.

| | | | |
|------|---|---|-----|
| 2635 | Trachelium cœruleum, sky blue, 1 ft. | <i>These are exceedingly pretty pot plants, and favourites for conservatory decoration.</i> | 0 3 |
| 2636 | " " album, white, 1 ft. | | 0 3 |
| 2637 | " " carneum, flesh-colour, 1 ft. | | 0 3 |
| 2638 | " " lilacinum, lilac, 1 ft. | | 0 3 |

TRITOMA, Nat. Ord. *Lili'a'ceae.* Majestic and beautiful hardy perennials.

| | | |
|------|---|-----|
| 2639 | Tritoma Uva'ria, long spikes of effective bright orange-scarlet flowers, 5 ft. | 0 6 |
| 2640 | " grand'is, bright scarlet, flowers later than T. Uvaria, and more stately in growth, 7 ft. ... | 1 0 |

TROPÆOLUM, Nat. Ord. *Tropæola'ceae.* Beautiful hardy annuals.

| | | | |
|------|---|--|-----|
| 2641 | Tropæolum mi'nus coccin'eum, scarlet..... | <i>Very pretty trailers, valuable for vases, rustic baskets, rock-work, and shrubby borders.</i> | 0 3 |
| 2642 | " trimaculatum, orange | | 0 3 |

For Tom Thumb or nanum var. of Tropæolum, see Nasturtium, p. 35. For Lobbianum var., see p. 51.

TUNICA, Nat. Ord. *Caryophylla'ceae.* A pretty hardy perennial.

| | | |
|------|---|-----|
| 2643 | Tunica Saxif'raga, pale purple, charming for small beds, rock-work, and old walls, $\frac{1}{2}$ ft. | 0 6 |
|------|---|-----|

URTICA, Nat. Ord. *Urtica'ceae.* Ornamental foliaged hardy perennials.

| | | |
|------|--|-----|
| 2644 | Urtica caracasa'na, handsome foliage, 3 ft. | 1 0 |
| 2645 | " ni'va, foliage silver and green, very attractive, 3 ft. | 0 6 |

VENIDIUM, Nat. Ord. *Compos'itae.* Pretty half-hardy annual.

| | | |
|------|---|-----|
| 2646 | Venidium calendula'ceum, bright orange, an exquisite plant for large beds, rock-work, rustic baskets, and mixed borders; its rich orange Gazania-like flowers render it conspicuously effective, $\frac{1}{2}$ ft. | 0 6 |
|------|---|-----|

VENUS' LOOKING-GLASS, Nat. Ord. *Campanula'ceae.* Pretty hardy annuals.

| | | | |
|------|---|---|-----|
| 2647 | Venus' Looking-glass, large flowered, rich blue, $\frac{1}{2}$ ft. | <i>Very pretty annuals, for beds, baskets, vases, rock-work, and borders.</i> | 0 3 |
| 2648 | " " white, $\frac{1}{2}$ ft. ... | | 0 3 |

VENUS' NAVELWORT, Nat. Ord. *Boragin'a'ceae.* Pretty hardy edging annual.

| | | |
|------|---|-----|
| 2649 | Venus' Navelwort, an elegant plant, with pure white flowers and silvery foliage, $\frac{1}{2}$ ft. | 0 3 |
|------|---|-----|

VERBA'SCUM, Nat. Ord. *Scrophularia'ceae.* Showy hardy perennials.

| | | | |
|------|---|--|-----|
| 2650 | Verba'scum pheniceum, violet-purple, 3 ft. | <i>These are very effective plants for flower and shrubby borders, and for woodland walks.</i> | 0 3 |
| 2651 | " New Yellow, yellow, 3 ft. | | 0 3 |
| 2652 | " versicolor, various shades, 3 ft. | | 0 3 |

VERBENA, Nat. Ord. *Verbena'ceae.* Splendid half-hardy perennials.

To speak of the beauty and effectiveness of the Verbena would be to "paint the lily, or add new perfume to the violet." Verbenas in quantity are more easily obtained from seed than from cuttings; sown in spring they flower quite early in the season. The self-colours are generally to be depended upon, and there is moreover the chance from seedlings of raising new varieties.

| | | | |
|------|-----------------|--|------------|
| 2653 | Verbena hybrida | very choice mixed, 1 ft. | 1 s. & 2 6 |
| 2654 | " | Eckford's very choicest first-class Exhibition flowers, 1 ft. | 2 6 |
| 2655 | " | very fine mixed varieties, 1 ft. | 6d. & 1 0 |
| 2656 | " | al'ba, pure white, 1 ft. | 1 s. & 2 6 |
| 2657 | " | Blanche Audusson, pure white, very beautiful, 1 ft. | 1 s. & 2 6 |
| 2658 | " | La Neige, snow white, very fine, 1 ft. | 1 s. & 2 6 |
| 2659 | " | Purple King, fine large purple flowers, 1 ft. | 1 s. & 2 6 |
| 2660 | " | Defiance, beautiful rich scarlet, 1 ft. | 1 s. & 2 6 |
| 2661 | " | auriculæfo'ra choice mixed, 1 ft. | 1 s. & 2 6 |
| 2662 | " | Italian striped varieties, choice mixed, 1 ft. | 1 s. & 2 6 |
| 2663 | " | teucriodes, white, with delightful jasmine fragrance, $1\frac{1}{2}$ ft. | 3d. & 0 6 |
| 2664 | " | veno'sa, purple-rose, exceedingly effective in ribbons and large beds, h. p., $1\frac{1}{2}$ ft. ... | 3d. & 0 6 |
| 2665 | " | lcomon-scented, foliage very fragrant, and always prized for bouquets, etc., $1\frac{1}{2}$ ft. ... | 6d. & 1 0 |

VERONICA, Nat. Ord. *Scrophularia'ceae.* Splendid shrubs, beautiful annuals, etc.

The shrubby varieties bloom in autumn and winter, and are prized for conservatory and sitting-room decoration, and to cut for bouquets; Syriaca and Glauca for spring-blooming, and Spicata for borders.

| | | | |
|------|----------|--|-----|
| 2666 | Veronica | mixed, including Henderson's, purpurea, Lindleyana, &c., flowering shrubs | 1 0 |
| 2667 | Veronica | Syriaca, bright blue, $\frac{1}{2}$ ft. | 0 3 |
| 2668 | " | al'ba, white, $\frac{1}{2}$ ft. | 0 3 |
| 2669 | " | glau'ca, bright blue, $\frac{1}{2}$ ft. | 0 3 |
| 2670 | " | incana, blue, 1 ft. | 0 6 |
| 2671 | " | spica'ta, blue, pretty, 1 ft. | 0 3 |
| 2672 | " | al'ba, white, 1 ft. | 0 3 |
| 2673 | " | ma'ior, blue, $1\frac{1}{2}$ ft. | 0 3 |
| 2674 | " | mixed perennial varieties ... | 0 6 |

These charming dwarf hardy annuals, sown in autumn, carpet the ground in spring with their pretty little blossoms; Glauca has the largest flowers.

Charming hardy perennials, the flowers of which are valuable to cut for vases and bouquets: S. incana is fine for edging, its silvery grey foliage being very effective.

VINO'A, Nat. Ord. *Apocynaceæ*. Charming greenhouse shrubs.

| | | | |
|------|--|---|------|
| 2675 | Vinc'a ro'sea, <i>rose, white centre, 2 ft.</i> | These beautiful and easily cultivated plants | |
| 2676 | " " <i>al'ba lu'tea, white, yellow centre, 2 ft.</i> | flower within two or three months after | 0 6 |
| 2677 | " " <i>al'ba pu'ra, pure white, 2 ft.</i> | sowing. To decorate the conservatory and | 0 6 |
| 2678 | " " <i>mixed, 2 ft.</i> | sitting-room, they are of the first im- portance, while out of doors they may be grown | 0 6 |
| | | | 6d & |

VIOLA (Heartsease or Pansy), Nat. Ord. *Viola'ceæ*. Hardy perennials.

In the spring flower garden the Pansy (*Viola tricolor*) is chief, blooming continuously, and producing a matchless effect in designs, beds, and ribbons. From seed the colours cannot be implicitly depended upon; they should, therefore, be flowered before arranging the planting out. Seed sown in spring, flowers during the summer; sown in summer, flowers in autumn. With a little attention, the Pansy can be made a charming plant for summer decoration. The *Viola cornuta* and *lutea* varieties are very important subjects for effective gardening. *Viola odorata* varieties are prized for their fragrance.

| Lupinus | | Lupinus | | Lupinus | |
|---------|----------------|---|-----|---------|---|
| 2679 | Violet cornuta | Mauve Queen, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2680 | " | Purple Queen, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2681 | " | al'ba, white, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2682 | " | Enchantress, mauve, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2683 | " | Perfection, blue, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2684 | " | Lu'tea grandifl'ra, golden yellow, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2685 | " | Coris'an'de, pale primrose, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2686 | " | ma'jor, golden yellow, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2687 | " | Sulphur Queen, sulphur yellow, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2688 | " | Yellow Queen, bright yellow, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2689 | " | Blue Bell, the most beautiful blue of all, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2690 | " | hybrid bedding varieties, mixed | 1s. | 2 | 6 |
| 2691 | " | peda'ta, pale violet, a rare and beautiful North American species, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2692 | " | odora'ta semperflo'rens, sweet-scented violet, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2693 | " | Lauchea'na, a hybrid between the Neapolitan and Russian violets, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2694 | " | The Czar, violet, the largest flowering and the richest coloured, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2695 | " | Wilso'nii, flowers light violet, large and very fragrant, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2696 | " | mixed from many varieties, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2697 | " | tri'color (Pansy or Heartsease), Scotch and English large-flowered varieties, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2698 | " | Harlequin, or fancy choice varieties, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2699 | " | very fine mixed, including fancy and florists' flowers, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2700 | " | Black King, the densest black Pansy known, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2701 | " | azure purple, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2702 | " | sky blue, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2703 | " | pure white, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2704 | " | pure yellow, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2705 | " | purple, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2706 | " | ultra-marine, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2707 | " | Pluto, purple black, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2708 | " | Blue King, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2709 | " | Golden Gem, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |
| 2710 | " | Tom Thumb, bedding, mixed | 1s. | 2 | 6 |
| 2711 | " | mixed, from above varieties | 1s. | 2 | 6 |
| 2712 | " | German choice mixed, beautiful varieties, $\frac{1}{2}$ ft. | 6d. | I | 0 |
| 2713 | " | " " splendid large-flowered varieties | 1s. | 2 | 6 |
| 2714 | " | French, large fine-flowered Odier's 5-spotted fine varieties, $\frac{1}{2}$ ft. | 1s. | 2 | 6 |

VIRGINIAN STOCK, Nat. Ord. *Crucif'erce*. Charming dwarf hardy annuals.

| | | | | |
|------|--|--|-------|-----|
| 2715 | Virginian Stock, red, $\frac{1}{2}$ ft. | When sown in Feb. or March a very gay display is produced in the flower-garden with this plant, while spring flowers are passing away, and summer flowers coming in. | 3d. & | o 6 |
| 2716 | " " white, $\frac{1}{2}$ ft. | | 3d. & | o 6 |
| 2717 | " " Pigmy white, $\frac{1}{4}$ ft. .... |  | ..... | o 6 |

VISCA'RIA, Nat. Ord. *Caryophylla'ceae*. Beautiful effective hardy annuals.

It is scarcely possible to over-estimate the brilliant effect of *V. cardinalis*, the charming beauty of *Elegans picta*, or the beautiful *Cerulea*, in beds, lines, or masses: all the varieties are very graceful.

| | | |
|------|--|-----|
| 2718 | <i>Viscaria cardinalis</i> , brilliant magenta, ranging to the richest crimson, very effective, 1½ ft., 3d. & | o 6 |
| 2719 | " <i>cœrulea</i> , blue, this fine variety produces a nice contrast with <i>Cardinalis</i> , 1½ ft. 3d. & | o 6 |
| 2720 | " <i>elégans picta</i> , scarlet, margined white, elegant and very beautiful, 1½ ft. 3d. & | o 6 |
| 2721 | " <i>alba Dunnettil</i> , white, dark centre, 1 ft. 3d. & | o 3 |
| 2722 | " fine mixed, from the above | o 3 |

WALTZIA, Nat. Ord. *Compositae*. Splendid everlasting half-hardy annuals.

A charming section of Everlastings, equally valuable for pot culture and the flower border.

| | | |
|------|---|-----|
| 2723 | Wal'tzia au'rea, brilliant yellow, most beautiful, 1½ ft. | o 6 |
| 2724 | " acumina'ta, flowers varying from purple to citron, very beautiful, 1 ft. | o 6 |
| 2725 | " corymbo'sa, deep amaranth-red, inside of flower lighter, very beautiful, 1 ft. | o 6 |
| 2726 | " grandifo'ra, the most beautiful yellow, large and handsome, 1 ft. | o 6 |
| 2727 | " mixed from the above | 1 |

WALLFLOWER (*Cheiranthus Cheiri*), Nat. Ord. *Crucif'erae*. Hardy perennials.

| | |
|---|--|
| Waltflowers are prized for their delicious fragrance. In the spring they are indispensable for beds, groups, and ribbons: the large massive conspicuous spikes of the double German varieties have a charming effect; while the more bushy, compact growth and profuse blooming of the single | 1s. & 2 6 6d. & 1 0 0 3 6d. & 1 0 0 3 0 3 6d. & 1 0 6d. & 1 0 0 6 0 6 0 6 6d. & 1 0 3d. & 0 6 6d. & 1 0 |
| Waltflowers render them exceedingly attractive. A mass of Golden Queen, with its unalloyed rich golden yellow blossoms, is a sight unrivalled; it may be seen from a great distance, and so profusely does it bloom as to resemble a dense carpet of gold. | |

| | |
|------|---|
| 2728 | Wallflower, German splendid mixed, double |
| 2729 | " " very good mixed, double |
| 2730 | " finest blood-red, single, $1\frac{1}{2}$ ft. |
| 2731 | " Young's Blood Red, single, $1\frac{1}{2}$ ft. |
| 2732 | " purple, single, $1\frac{1}{2}$ ft. |
| 2733 | " yellow, single, $1\frac{1}{2}$ ft. |
| 2734 | " Golden Queen, pure yellow, $1\frac{1}{2}$ ft. |
| 2735 | " Yellow Prince, pure yellow, 1 ft. |
| 2736 | " German, crimson, dwf. single, 1 ft. |
| 2737 | " " very dwarf, $\frac{3}{4}$ ft. ... |
| 2738 | " violet brown, single, $1\frac{1}{2}$ ft. |
| 2739 | " mixed colours, single, $1\frac{1}{2}$ ft. |
| 2740 | " splendid mixed, single, $1\frac{1}{2}$ ft. ... |
| 2741 | " Lockhart's Black Prince, single |

| WHITLAVIA, Nat. Ord. <i>Hydrophyllaceae</i> . Charming hardy annuals. | | | Per pkt. |
|---|--|---|----------|
| | | | s. d. |
| 2742 | Whitlavia grandiflora, fine violet-blue, 1 ft. | Well cultivated, these are very effective; their fine rich Gloxinia-like blossoms recommend them for flower beds and borders. | 0 3 |
| 2743 | " " alba, pure white, 1 ft. | | 0 3 |
| 2744 | " " gloxinioidea, 1 ft. ... | | 0 3 |
| 2745 | " " mixed, 1 ft. | | 0 6 |

| WIGANDIA, Nat. Ord. <i>Hydroleaceae</i> . Half-hardy perennials. | | | |
|---|---|-------|-----|
| Majestic sub-tropical plants, with large ornamental undulating foliage, extremely effective planted on lawns, in shrubberies, sides of lakes, ravines, and wherever plants of large elegant growth are a desideratum. | | | |
| 2746 | Wigan dia caraccasana, urens, vigieri, chilensis, and mixed, 5 ft. to 10 ft. | each | 1 0 |
| 2747 | " imperialis, leaves larger than the older varieties, and less injured by wind, 10 ft. | | 1 0 |
| 2748 | " mixed, from the above (seedling plants are very soon effective)..... | 1s. & | 2 6 |

| WINTER-CHERRY, Nat. Ord. <i>Solanaceae</i> . Hardy perennials. | | | |
|--|--|--|-----|
| The berries are much used in the composition of bouquets and winter ornaments; the seed vessels for skeletonising. | | | |
| 2749 | Winter-cherry, red-fruited (<i>Physalis Alkekengi</i>), 1 ft. | | 0 3 |
| 2750 | " yellow-fruited (<i>Physalis edulis</i> , the Cape Gooseberry), 1 ft. | | 0 3 |

| XERANTHEMUM, Nat. Ord. <i>Compositae</i> . Charming everlasting hardy annuals. | | | |
|--|--|--|-----|
| 2751 | Xeranthemum album fl. pl. white, 2 ft. | Beautiful border plants, exceedingly floriferous and valuable to cut for summer and winter bouquets. Compactum forms quite a bush, but is not so valuable to cut for bouquets. Tom Thumb is prized for its dwarf compact growth. | 0 3 |
| 2752 | " multiflorum compactum fl. pl. white, 1½ ft. | | 0 3 |
| 2753 | " atropurpureum plenisimum, rich purple, 2 ft. | | 0 3 |
| 2754 | " multiflorum compactum fl. pl. purple, 1½ ft. | | 0 3 |
| 2755 | " imperiale fl. pl. deep violet, beautiful, 2 ft. | | 0 6 |
| 2756 | " Tom Thumb album, white, 1 ft. | | 0 6 |
| 2757 | " purpureum, purple, 1 ft. | | 0 6 |

| YUCCA, Nat. Ord. <i>Liliaceae</i> . Ornamental evergreen shrubs. | | | |
|--|--|-------|-----|
| 2758 | Yucca angustifolia, Whit'plei, filamentosa, quadricolor, and aloefolia | each | 1 0 |
| 2759 | " choice mixed, from the above | 1s. & | 2 6 |

| ZAUSCHNERIA, Nat. Ord. <i>Onagraceae</i> . Handsome hardy perennial. | | | |
|--|---|--|-----|
| 2760 | Zauschneria californica, beautiful long spikes of orange-scarlet tubular flowers, 1½ ft. | | 1 0 |

| ZE'A, Nat. Ord. <i>Gramineae</i> . Handsome ornamental foliage plants. | | | |
|---|--|-------|-----|
| Japonica variegata is unsurpassed in the beauty of its variegation by any of our rare stove ornamental foliage plants. Caragana is tall and graceful; Cuzko is the most majestic of all, and Gracillima the most miniature. | | | |
| 2761 | Ze'a japonica variegata, matchless in beauty for conservatory and flower garden, 3 ft. | 6d. & | 1 0 |
| 2762 | " Caragana, Giant Maize, very graceful and majestic, 12 ft. to 15 ft. high | | 0 6 |
| 2763 | " Cuzko, This majestic species is from the Cuzco Valley of Peru, and is of great value in sub-tropical gardening, being the tallest and most robust of the Zeas, | 1s. & | 2 6 |
| 2764 | " gracillima, the miniature Maize, very graceful and beautiful, 2 ft. | 6d. & | 1 0 |

| ZINNIA, Nat. Ord. <i>Compositae</i> . Splendid half-hardy annuals. | | | |
|--|--|--|--|
| The double Zinnia is one of the sterling novelties of recent years. The flowers are large, beautifully formed, and exceedingly handsome. Few plants in the flower border are more effective, and scarcely any flower when cut, is so beautiful in table bouquets. Well grown in pots it is a useful plant for in-door decoration. The Pumila varieties, which are dwarf and compact, are admirably adapted for pot plants. The single Zinnias are also very handsome, while it would be impossible to speak too highly of the double and single varieties of Mexican for beds, rock-work, and masses in the borders. | | | |

| | | | |
|------|---|------------|-----|
| 2765 | Zinnia elegans double, yellow, carmine, rosy-purple, scarlet, crimson, orange, pink, copper colour, 1½ ft. | each | 0 6 |
| 2766 | " " " choice mixed, all colours, 1½ ft. | 6d. & | 1 0 |
| 2767 | " " " fine mixed, all colours, 1½ ft. | 3d. & | 0 6 |
| 2768 | " " " striped, rich colours, shaded, and beautifully striped, 1½ ft. | 6d. & | 1 0 |
| 2769 | " " " white, pure colour, handsome, 1½ ft. | 6d. & | 1 0 |
| 2770 | " " "pumila, crimson, salmon-rose and purple, 1 ft. | each 6d. & | 1 0 |
| 2771 | " " "pumila, mixed colours, a very fine dwarf variety | 6d. & | 1 0 |
| 2772 | " " "tagetiflora, mixed colours, a new distinct race, 1½ ft. | 6d. & | 1 0 |
| 2773 | " " "cocci'nea, single, scarlet, 1½ ft. | | 0 3 |
| 2774 | " " "pupurea, single, purple, 1½ ft. | | 0 3 |
| 2775 | " " "choice mixed, superb single flowers, 1½ ft. | | 0 6 |
| 2776 | " " "fine mixed, 1½ ft. | | 0 3 |
| 2777 | " Mexicana, yellow, striped rich orange, a charming dwarf bedding plant, 1 ft. | | 0 6 |
| 2778 | " " Haageana flore pleno, yellow, a fine plant and valuable to cut from, 1 ft. | | 1 0 |

ORNAMENTAL CLIMBERS AND TWINERS.

This is an important section of our Catalogue, and fully merits the prominent position assigned to it, as no glass erection, whether conservatory, greenhouse, or stove, can be considered furnished unless the walls, pillars, etc., are covered with Climbers. In the adornment also of the flower garden, the hardier kinds are invaluable for covering arbours, verandahs, trellises, rustic fences, and forming elegant chains and festoons such as now grace the Royal Horticultural Society's Gardens at South Kensington.

| ABOBRA, Nat. Ord. <i>Cucurbitaceae</i> . Half-hardy perennial. | | | |
|--|--|--|-----|
| 2779 | Abobra viridiflora, an elegant climber with glossy dark green foliage, and beautiful scarlet miniature fruit | | 0 6 |

| ADLUMEA, Nat. Ord. <i>Fumariaceae</i> . Hardy biennial. | | | |
|---|--|--|-----|
| 2780 | Adlumea cirrho'sa, flesh-coloured flowers, and delicate pale green pinnate foliage | | 0 6 |

| ARISTOLOCHIA, Nat. Ord. <i>Aristolochiaceae</i> . Handsome climbers. | | | |
|--|---|--|-----|
| 2781 | Aristolochia choice mixed, greenhouse and hardy varieties | These are noble plants, with flowers resembling the Pitcher Plant. Atissima, Bonplandii, and Glabra are for the greenhouse. Nipho is perfectly hardy, and if trained against the house, or verandah, or over arches, the effect of its massive foliage is matchless. On the banks of the Rhine and in most continental cities, the luxuriant foliage of this plant is an object of admiration to visitors. | 1 0 |
| 2782 | " altissima, purple | | 0 6 |
| 2783 | " unicolor, purple, orange throat | | 1 0 |
| 2784 | " Bonplandii, purple | | 0 6 |
| 2785 | " cillo'sa, purple and green | | 0 6 |
| 2786 | " Si'pho, a noble foliage plant, hardy | | 0 6 |

Per pkt.
s. d.

| | | Per pkt. s. d. |
|---|---|-------------------|
| ASOLEPIAS , Nat. Ord. <i>Asclepiadaceæ</i> . Perennial climber. | | |
| 2787 | <i>Asclepias</i> Rodig'zsil | I 0 |
| ASPARAGUS , Nat. Ord. <i>Liliaceæ</i> . Hardy Perennial. | | |
| 2788 | <i>Asparagus verticillatus</i> , a very graceful climber | I 0 |
| BIGNONIA (Trumpet-Flower), Nat. Ord. <i>Bignoniaceæ</i> . Magnificent plants. | | |
| 2789 | <i>Bigno'nia grandiflora</i> , orange and scarlet | I 0 |
| 2790 | " <i>capreolata</i> , scarlet, hardy | O 6 |
| 2791 | " <i>radicans</i> , orange-scarlet, hardy | I 0 |
| 2792 | " <i>sanguinea</i> | I 0 |
| 2793 | " <i>sulphurea grandiflora</i> | O 6 |
| 2794 | " <i>Tweedia</i> na, yellow, greenhouse | I 0 |
| 2795 | " <i>velutina</i> | I 0 |
| 2796 | " mixed varieties | I 0 |
| BILLARDIERA , Nat. Ord. <i>Pittosporaceæ</i> . Handsome greenhouse climber. | | |
| 2797 | <i>Billardiera cymosa</i> , lilac, a fine twining plant | O 6 |
| BOUGANVILLEA , Nat. Ord. <i>Nyctaginaceæ</i> . Warm greenhouse climbers. | | |
| 2798 | <i>Bouganvillea aurantia</i> ca, orange | I 6 |
| 2799 | " <i>splendens</i> , carmine | I 6 |
| 2800 | " <i>Warcewiczii</i> | I 6 |
| 2801 | " mixed | 2 6 |
| CAIOPHORA , Nat. Ord. <i>Loasaceæ</i> . Rapid-growing half-hardy annual climbers. | | |
| 2802 | <i>Caio'phora aurantia</i> ca, orange | O 3 |
| 2803 | " <i>Herbertii</i> , scarlet | O 3 |
| 2804 | " <i>tricolor</i> , shaded yellow | O 3 |
| CANAVALLIA , Nat. Ord. <i>Fabaceæ</i> . Greenhouse annual. | | |
| 2805 | <i>Canavalia gladiata</i> , dark red, a very effective climber, with elegantly divided foliage | I 0 |
| CANARY CREEPER .—See <i>Tropæolum</i> , p. 51. | | |
| CARDIOSPERMUM (Balloon Vine), Nat. Ord. <i>Sapindaceæ</i> . Half-hardy annuals. | | |
| 2806 | <i>Cardiospermum Halicacabum</i> , white | O 3 |
| 2807 | " <i>microcarpum</i> , white | O 3 |
| CLEMATIS , Nat. Ord. <i>Ranunculaceæ</i> . Highly ornamental hardy climbers. | | |
| 2807½ | <i>Clematis cirrho'sa</i> , white, sweet-scented | O 6 |
| 2808 | " <i>corymbosa</i> , and <i>hybrida ro'sea</i> | O 6 |
| | " <i>palida</i> | O 3 |
| 2809 | " <i>flam'mula</i> , white, sweet-scented | O 6 |
| 2810 | " <i>Pal'tasi</i> , <i>viticilla'ta</i> , and <i>viticilla'ta</i> | O 6 |
| | " <i>flore pleno</i> | I 0 |
| 2811 | " <i>Standishi</i> and <i>Sophia</i> | I 0 |
| 2812 | " <i>azu'rea grandiflora</i> | I 0 |
| 2813 | " choice mixed, including many species | I 0 |
| CISSUS , Nat. Ord. <i>Vitaceæ</i> . Ornamental climbers. | | |
| 2814 | <i>Cissus antarcticus</i> | O 6 |
| 2815 | " <i>orientalis</i> | O 6 |
| CLITORIA , Nat. Ord. <i>Leguminosæ</i> . Splendid greenhouse climbers. | | |
| <i>These are magnificent rapid-growing graceful climbers, with large handsome, pea-shaped flowers.</i> | | |
| 2816 | <i>Clitoria</i> choice mixed, including all the best single and double varieties | I 0 |
| 2817 | " <i>cœlestis</i> , <i>gesna'tia atro-cœru'lea</i> , <i>terna'tia lila'cea</i> and <i>al'ba</i> | O 6 |
| 2818 | " " <i>fl. pl.</i> and <i>terna'tia fl. pl.</i> | I 0 |
| COBÆA , Nat. Ord. <i>Polemoniaceæ</i> . Handsome half-hardy perennial climbers. | | |
| 2819 | <i>Cobæa scandens</i> , purple-lilac, large bell-shaped flowers, a rapid-growing climber, producing a grand effect under glass, and during summer on south walls, verandahs, arbours, &c. | O 6 |
| 2820 | " <i>al'ba</i> , white, a fine novelty | I 0 |
| CONVOLVULUS (Morning Glory), Nat. Ord. <i>Convolvulaceæ</i> . Splendid climbers. | | |
| <i>For covering rustic work, rough fences, trellises, verandahs, stumps of trees, and forming festoons, etc.</i> | | |
| 2821 | <i>Convolvulus major</i> , rich violet, light carmine, lilac, pure white, and rose, half-hardy annuals, each | O 3 |
| 2822 | " " deep crimson, bright crimson, rich dark purple, and tricolor | O 3 |
| 2823 | " " white striped blue, white striped violet, and rose striped white | O 3 |
| 2824 | " " choice mixed, in many beautiful colours | O 6 |
| 2825 | " " fine mixed, in many colours | O 3 |
| CRYPTOSTEGIA , Nat. Ord. <i>Asclepiadaceæ</i> . Warm greenhouse climbers. | | |
| 2826 | <i>Cryptostegia grandiflora kermesi'na</i> , crimson | I 0 |
| 2827 | " <i>al'ba</i> , white | I 0 |
| CUCURBITACEÆ . Specially interesting. | | |
| <i>The species enumerated under this heading are remarkable for the extremely ornamental and picturesque character of their miniature fruit and foliage. They are exceedingly suitable for training up conservatory pillars, covering the back walls of greenhouses, etc., or as select objects out of doors in warm situations, trained on walls, over ruins, in flower-boxes, and in tubs, where they may be made to cover balconies, or form garlands and festoons for windows or porches.</i> | | |
| 2828 | <i>Bryonopsis erythrocar'pa</i> , beautifully cut small glossy dark green foliage, and miniature glossy green berries, marked and striped with white | O 6 |
| 2829 | " <i>laciniosa fructu ellip'tica</i> | O 6 |
| 2830 | <i>Coccinea in'dica</i> , beautiful glossy pentagonal leaves, 4 inches long by 3 broad, with large snow white bell-shaped flowers in multitude, and followed by brilliant scarlet fruit | O 6 |
| 2831 | " <i>quinquelo'ba</i> , foliage five-lobed, very ornamental | O 6 |
| 2832 | <i>Cucurbita digitata</i> , handsome rapid-climbing species, with prettily cut marbled white foliage, succeeded by dark green fruit striped white | O 6 |
| 2833 | <i>Cucumis perenn'is</i> , quite hardy, and recommended by Mr. Robinson | O 6 |
| 2834 | <i>Cyclanthera explo'dens</i> , handsome foliage, and pretty oval fruit, loudly exploding when ripe | O 6 |

| | | |
|---|--|-----------|
| 2835 | Eope'pon aurantia'cus, h.h. perennial, growing from 20 to 30 feet in a season, yellow fruit..... | 1 0 |
| 2836 | " vitifo'lius, hardy perennial, growing from 20 to 30 feet, foliage dark rich green, and very ornamental, flowers white, followed by small orange-coloured fruit | 1 0 |
| 2837 | Macken'li, beautiful glossy green quinqueangular leaves, and pale nankeen-coloured flowers, succeeded by green fruit marbled white | 0 6 |
| 2838 | Melo'thria pen'dula, a very handsome foliage climber, with small black fruit..... | 0 6 |
| 2839 | " Regel'li, a very pretty climber, with small white flowers and small oval fruit | 0 6 |
| 2840 | Momor'dica Balsami'ca leucan'tha, new and beautiful | 0 6 |
| 2841 | Mu'kea scaberu'la, very pretty, with small lobed heart-shaped leaves and small scarlet berries | 0 6 |
| 2842 | Prasopo'gon Duria'e'li, five-lobed dark green leaves, and fruit the size of a plum | 0 6 |
| 2843 | Rhynchocar'pa dissect'a, handsome dark green cut foliage, small conical brilliant orange fruit | 0 6 |
| 2844 | " Welwit'schil, thick five-lobed ornamental leaves, scarlet acorn-like fruit | 0 6 |
| 2845 | Scotanthus tubiflorus, pretty white tubular flowers and handsome scarlet fruit | 0 6 |
| 2846 | Trichosan'thes cucumeri'na, fine trailing species, with white flowers and pretty foliage, small green fruit, streaked white, changing to scarlet..... | 0 6 |
| 2847 | " palma'ta, foliage and fruit similar to T. cucumerina, but larger | 0 6 |
| 2848 | " coccin'ea, foliage palmated, fruit scarlet | 0 6 |
| 2849 | Choice mixed, from the above and many others | 1s. & 2 6 |
| CYNAN'OHUM, Nat. Ord. Asclepiada'ceæ. Hardy herbaceous climber. | | |
| 2850 | Cynan'chum acu'tum, white, an ornamental climber | 1 0 |
| DIO'OLEA, Nat. Ord. Legumino'sæ. Fine greenhouse climber. | | |
| 2851 | Dio'clea glycino'ides, red, a fine twining plant | 0 6 |
| DISEM'MA, Nat. Ord. Passiflora'ceæ. Handsome greenhouse perennial. | | |
| 2852 | Disem'ma coccin'ea, red, a very free-flowering greenhouse climber | 0 6 |
| DOLICHOS, Nat. Ord. Legumino'sæ. Valuable half-hardy annual climbers. | | |
| <i>Beautiful conservatory and greenhouse wall-climbers; if cut back in autumn, they flower freely in winter.</i> | | |
| 2853 | Dol'ichos atro-sanguineus, purpureus, luteus | 0 6 |
| 2854 | " bicolor'tis, the Japanese Ram's Horn Bean, very curious | 0 6 |
| 2855 | " mixed, from the above varieties | 6d. & 1 0 |
| ECCEMOCAR'PUS, Nat. Ord. Bignonia'ceæ. Elegant hardy perennial climber. | | |
| <i>A magnificent plant for south walls, verandahs, pillars, etc. In South Wales, South of England, and South and West of Ireland, it continues green during winter, and even flowers if the season is mild.</i> | | |
| 2856 | Ecce'rocarp'pus sca'ber, rich orange-scarlet; a beautiful rapid-growing climber | 3d. & 0 6 |
| E'PHEDRA, Nat. Ord. Gnetta'ceæ. Ornamental half-hardy climber. | | |
| 2857 | E'phedra altis'sima, if grown out of doors should be protected in winter | 0 6 |
| FAGE'LIA, Nat. Ord. Legumino'sæ. Handsome greenhouse twiner. | | |
| 2858 | Fage'lia bituminosa, long racemes of yellow flowers, a fine plant for pillars or trellises | 0 6 |
| HARDENBER'GIA, Nat. Ord. Legumino'sæ. Beautiful greenhouse twiners. | | |
| 2859 | Hardenber'gia cya'na, Lindleya'na, lu'cida, monophylla, and mixed | 0 6 |
| HO'YA, Nat. Ord. Asclepiada'ceæ. Greenhouse climber. | | |
| 2860 | Ho'ya carno'sa, remarkable for its large drooping bunches of wax-like flowers | 1 0 |
| IPOME'A (The Morning Glory), Nat. Ord. Convolvula'ceæ. | | |
| <i>Pre-eminently beautiful plants for the conservatory, greenhouse, and stove: many of them succeed well out of doors in summer: the new Japanese varieties are the most recent acquisitions.</i> | | |
| GREENHOUSE AND OUT-DOOR ANNUAL VARIETIES. | | |
| <i>The Ipomæas offered under this heading are of great beauty and well deserving of cultivation, the flowers of the Hederaea varieties are very large and beautifully margined.</i> | | |
| 2861 | Ipomæ'a hedera'cea grandiflo'ra, sky blue, with broad white margin | 0 3 |
| 2862 | " " " al'ba, satiny white, large and handsome | 0 6 |
| 2863 | " " " atro-viola'cea, rich velvety purple, with pure white margin | 0 4 |
| 2864 | " " " lila'cea, lilac margined white, fine | 0 3 |
| 2865 | " " " choice mixed | 0 6 |
| 2866 | " " " bo'na nox, delicate satin rose, sometimes puce, handsome | 0 3 |
| 2867 | " " " Cop'tica, a charming little species, with star-like rosy white flowers in clusters | 0 6 |
| 2868 | " " " lachnosper'mum, flowers white, with purple throat, habit of plant erect | 0 6 |
| 2869 | " " " limba'ta elegantis'sima, varying from the richest purple to sky-blue | 0 6 |
| 2870 | " " " Nil grandiflo'ra, clear blue, slightly shaded violet, beautiful species | 0 3 |
| 2871 | " " " foliis argen'teis marmora'tis, clear blue | 0 6 |
| 2872 | " " " Quamo'clit al'ba, ocula'ta, ro'sea, and mixed, charming varieties | 0 3 |
| 2873 | " " " quercifo'lia, large white flowers, and ornamental oak-leaved foliage | 0 4 |
| 2874 | " " " renifor'mis, yellow, violet eye | 0 4 |
| 2875 | " " " ru'bro-cæru'lea, sky-blue, large handsome flowers | 0 6 |
| 2876 | " " " al'ba, pure white, large beautiful flowers | 0 6 |
| 2877 | " " " mixed, including the above 11 varieties | 1 0 |
| <i>The following Japan Ipomæas with plain foliage are exceedingly effective, and recommended.</i> | | |
| 2878 | Ipomæ'a Japon'ica al'ba in'tus ro'sea, rose, white centre | 0 6 |
| 2879 | " " " a'tro-carmin'ea al'ba margina'ta, crimson, margined white | 0 6 |
| 2880 | " " " al'ba pic'ta lilaci'na, white, spotted violet | 0 6 |
| 2881 | " " " " ros'ea, rose, spotted white | 0 6 |
| 2882 | " " " semi-pl'e'na, pure white | 0 6 |
| 2883 | " " " azu'rea pal'lida pic'ta viola'cea, light blue, spotted violet | 0 6 |
| 2884 | " " " cæru'lea pic'ta al'ba lilaci'na, sky-blue, spotted white and violet | 0 6 |
| 2885 | " " " choice mixed, including the above 7 varieties | 1 0 |
| <i>The following Japan Ipomæas have beautifully marbled foliage, being an entirely new feature.</i> | | |
| 2886 | Ipomæ'a Japon'ica al'ba pic'ta carmin'ea fol. variega'tis, white, spotted crimson | 0 6 |
| 2887 | " " " in'tus ro'sea fol. variega'tis, white, rose throat | 0 6 |
| 2888 | " " " lila'cea azu'rea margina'ta fol. variega'tis, lilac, bordered azure blue | 0 6 |
| 2889 | " " " mixed, including the above 3 varieties | 1 0 |
| GREENHOUSE AND STOVE PERENNIAL VARIETIES. | | |
| <i>As permanent climbers the beauty of the following should ensure them a place in every collection of plants.</i> | | |
| 2890 | Ipomæ'a Eac'klii cæru'lea ru'bra, flowers and foliage very ornamental | 1 0 |
| 2891 | " " chrysan'tha, flowers dazzling yellow | 1 0 |

| | | |
|------|--|-----|
| 2892 | <i>Ipomœa cœlestina grandiflora</i> , pale celestial blue, large handsome flowers..... | 0 6 |
| 2893 | " <i>digita'ta</i> , beautifully divided foliage, and large violet-lilac flowers in bunches..... | 0 3 |
| 2894 | " <i>ficifolia</i> , beautiful lilac flowers, and ornamental lobed foliage..... | 0 4 |
| 2895 | " <i>Hardingii</i> , a beautiful hybrid variety, with fine rose flowers..... | 0 6 |
| 2896 | " <i>Horsfallia</i> , large bunches of intense crimson-rose-coloured magnificent flowers..... | 1 0 |
| 2897 | " <i>hyacinthiflora</i> , flowers dazzling cinnamon-red, bordered yellow..... | 1 6 |
| 2898 | " <i>Lea'rii</i> (true), splendid large handsome azuli-blue flowers, changing to red..... | 0 6 |
| 2899 | " <i>microphylla</i> , remarkable for its small neat foliage..... | 1 0 |
| 2900 | " <i>Lindleyana</i> , fine bunches of rose-earmine flowers, with purple throat..... | 0 6 |
| 2901 | " <i>Mexicana grandiflora alba</i> , immense white flowers, deliciously fragrant..... | 0 6 |
| 2902 | " <i>pentaphylla</i> , flowers magnificent violet-lilac, foliage very ornamental..... | 1 0 |
| 2903 | " <i>Sello'wil</i> , splendid rose-purple flowers in large bunches..... | 0 4 |
| 2904 | " <i>tuberosa</i> , pale yellow flowers of great beauty and fragrance..... | 0 4 |
| 2905 | " <i>Tyriantha elegans</i> , splendid large flowers of the richest Tyrian purple..... | 0 6 |
| 2906 | " <i>verrucipes</i> , pure white flowers, and neatly lobed leaves; an interesting species..... | 0 6 |

JASMINUM, Nat. Ord. *Jasminaceæ*. Favourite greenhouse climbers.

| | | |
|------|---|-----|
| 2907 | <i>Jasminum fruticans, gracile, affine, azoricum, and dianthiflorum</i>.....each | 1 0 |
| 2908 | " mixed from the above..... | 1 0 |

KENNE'DYA, Nat. Ord. *Leguminosæ*. Splendid greenhouse twiners.

| | | |
|------|--|-----|
| 2909 | <i>Kenne'dya</i> choice mixed, including the best varieties..... | 1 0 |
|------|--|-----|

LAPAGE'RIA, Nat. Ord. *Smilacææ*. Magnificent greenhouse climber.

| | | |
|------|---|------------|
| 2910 | <i>Lapage'ria rosea</i> , large bell-shaped rose carmine flowers, flecked with white..... | 1 0 |
| 2911 | " <i>superba</i> , Fisher, Holmes & Co.'s variety..... | 1 5. & 2 6 |

LOPHOSPER'MUM, Nat. Ord. *Scrophulariaceæ*. Half-hardy perennial climbers.

| | | |
|------|---|-----------|
| 2912 | <i>Lophospermum coccineum, searlet</i> | 0 6 |
| 2913 | " <i>grandiflorum, purple</i> | 0 6 |
| 2914 | " <i>Hendersoni, rose, purple spotted</i> | 0 6 |
| 2915 | " <i>scandens, dark rose</i> | 0 6 |
| 2916 | " <i>spectabile punctata</i> | 1 0 |
| 2917 | " <i>fine mixed</i> | 6d. & 1 0 |

These are exceedingly handsome plants, with beautiful Gloxinia-like flowers; and are valuable for covering pillars, planting in hanging-baskets, training on verandahs, etc. Plants raised from seed very soon come into bloom.

MANDEVILLA, Nat. Ord. *Apocynaceæ*. A most beautiful greenhouse climber.

| | | |
|------|--|-----|
| 2918 | <i>Mandevilla suaveolens</i> , large and deliciously fragrant snow white flowers in bunches..... | 0 6 |
|------|--|-----|

MAURANDYA, Nat. Ord. *Scrophulariaceæ*. Half-hardy perennial climbers.

| | | |
|------|--|-----|
| 2919 | <i>Maurandya Barclaya'na grandiflora alba, white</i> | 0 6 |
| 2920 | " " <i>atro-purpurea</i> | 0 4 |
| 2921 | " " <i>erimson</i> | 0 6 |
| 2922 | " " <i>rosea</i> | 0 4 |
| 2923 | " <i>antirrhiniflora, violet</i> , very graceful..... | 0 6 |
| 2924 | " <i>Emeryana, rose and purple, mixed</i> | 0 6 |
| 2925 | " <i>semperflorens, mixed</i> | 0 6 |
| 2926 | " choice mixed, including all the finest..... | 1 0 |
| 2927 | " <i>fine mixed</i> | 0 6 |

These are charming climbers, elegant alike in flower and foliage, and from their graceful slender growth are well suited for hanging-baskets, trailing over caises, training on wire globes, up pillars, and on trellises, either under glass, or out of doors.

MEDE'OLA, Nat. Ord. *Melanthaceæ*. Elegant greenhouse climber.

| | | |
|------|---|-----|
| 2928 | <i>Mede'ola asparagoides</i> , a beautiful winter-flowering plant, with orange-scented flowers..... | 0 6 |
|------|---|-----|

NASTUR'TIUM, Nat. Ord. *Tropœoldææ*. Useful hardy annual climbers.

| | | |
|------|--|-----------|
| 2929 | <i>Nasturtium, crimson, orange, spotted, scheuermannia'num</i> , ditto <i>carneum</i> and <i>purpureum</i> , each..... | 0 3 |
| 2930 | " mixed, various colours..... | 3d. & 0 6 |

The Tropœolum Lobbianum, see page 51, is a superior class of climbing Nasturtium.

PASSIFLORA (Passion-flower), Nat. Ord. *Passifloraceæ*. Magnificent climbers.

The matchless beauty of the *Passiflora* is realized in the highest degree when the long slender shoots, covered with blossoms, are unfastened and allowed to drape the conservatory with their unique flowers and foliage, making one feel when walking beneath them as if they were traversing a Brazilian forest, or some enchanted grove. And what is more charming than to see the Blue Passion Flower (*P. cœrulea*) smothering a villa with its rich green foliage and sky-blue flowers, and these followed in autumn by a profusion of golden fruit.

| | | |
|------|--|-----|
| 2931 | <i>Passiflora acerifolia</i> , bluish white, fruit purple, beautiful, greenhouse..... | 1 0 |
| 2932 | " <i>alba, white</i> , greenhouse..... | 0 6 |
| 2933 | " <i>cœrulea, sky-blue</i> , hardy..... | 0 6 |
| 2934 | " <i>grandiflora, sky-blue</i> , hardy..... | 1 0 |
| 2935 | " <i>racemosa, purple-blue</i> , very profuse flowering, hardy..... | 1 0 |
| 2936 | " <i>edulis, white</i> , edible-fruited, greenhouse..... | 0 6 |
| 2937 | " <i>gracilis, white</i> , a rapid growing half-hardy annual..... | 0 4 |
| 2938 | " <i>foetida, white</i> , a rapid growing half-hardy annual..... | 0 6 |
| 2939 | " <i>incarnata, pink</i> , greenhouse..... | 1 0 |
| 2940 | " <i>fulgens, bluish</i> , shading to red..... | 1 0 |
| 2941 | " <i>palmeta, white</i> , tinged azure blue, hardy..... | 1 0 |
| 2942 | " <i>racemosa princeps</i> , magnificent scarlet, in bloom for many months, warm greenhouse..... | 1 0 |
| 2943 | " choice mixed, including macrocarpa, acerifolia, racemosa princeps, etc..... | 2 6 |
| 2944 | " <i>fine mixed</i> | 1 0 |

PHASE'OLUS, Nat. Ord. *Leguminosæ*. Handsome greenhouse climbers.

These with their long Wistaria-like flowers are remarkably effective.

| | | |
|------|--|-----|
| 2945 | <i>Phaseolus coccineus novus, scarlet</i> , annual, very handsome..... | 0 6 |
| 2946 | " <i>Caracalla, lilac</i> , perennial, very beautiful..... | 0 6 |
| 2947 | " <i>Riccardianus, bright yellow</i> flowers produced profusely..... | 0 6 |

PHYSIAN'THUS, Nat. Ord. *Asclepiadaceæ*. Fine greenhouse climber.

| | | |
|------|---|-----|
| 2948 | <i>Physianthus undulatus, white</i> , a very fine plant for training to rafters or pillars..... | 0 6 |
|------|---|-----|

RHODOCHI'TON, Nat. Ord. *Scrophulariaceæ*. Beautiful greenhouse climber.

| | | |
|------|--|-----|
| 2949 | <i>Rhodochiton volubile, rose-pink</i> , a fine old favourite climber..... | 1 0 |
|------|--|-----|

RHYNCHOSPER'MUM, Nat. Ord. *Apocynaceæ*. Handsome greenhouse twiner.

| | | |
|------|--|-----|
| 2950 | <i>Rhynchospermum jasminoides, pure white</i> , very fragrant..... | 1 0 |
|------|--|-----|

SCYPHAN'THUS, Nat. Ord. *Loasaceæ*. Ornamental half-hardy annual climber.

| | | |
|------|--|-----|
| 2951 | <i>Scyphanthus elegans, yellow</i> , very curious in flower and foliage..... | 0 6 |
|------|--|-----|

TACSONIA, Nat. Ord. *Passiflora* ceæ. Magnificent greenhouse climbers.

| | | per pkt. |
|------|---|----------|
| 2952 | Tacso'nia Exoniens'is, flame colour | s. d. |
| 2953 | " Ig'nea, vivid scarlet | I 0 |
| 2954 | " manica'ta, scarlet | I 0 |
| 2955 | " mollis'sima, rosy pink | I 0 |
| 2956 | " splen'dens, scarlet | I 0 |
| 2957 | " Van Volxe'mil, rich scarlet | I 0 |
| 2958 | " choice mixed | I 0 |

For dazzling brilliancy and beauty of flower, the Tacsonias are unsurpassed. Amongst them *T. Van Volxemii* is pre-eminent, flowers of intense scarlet followed by fruit of a pleasant sub-acid flavour. The varieties are all rapid growers, soon covering a large space, and as the flowers are suspended on long thread-like filaments, they give the roof of the conservatory the appearance of being studded with starlights.

TE'OOMA, Nat. Ord. *Bignonia* ceæ. Beautiful greenhouse twiners.

| | | | |
|------|--|-------------------------------------|-----|
| 2959 | Te'coma capen'sis, orange | } Magnificent flowering climbers. { | I 0 |
| 2960 | " stans, yellow, a fine species | | I 0 |
| 2961 | " jasminoi'des grandifl'ora, white, crimson throat ... | | I 0 |

THLADIAN'THA, Nat. Ord. *Cucurbita* ceæ. Hardy showy climber.

| | | | |
|------|---|-------|-----|
| 2962 | Thladian'tha du'bia, yellow, a fine rapid growing climber | 6d. & | I 0 |
|------|---|-------|-----|

THUNBER'GIA, Nat. Ord. *Acantha* ceæ. Splendid half-hardy annual climbers.

| | | | |
|------|---|--|-----|
| 2963 | Thunber'gia ala'ta, orange, rich brown eye | } These are all extremely elegant slender-growing climbers, rapidly covering wire globes, pillars, trellises, hanging-baskets, etc., in the greenhouse. In sheltered situations they succeed well out of doors, where they are very effective. { | 0 4 |
| 2964 | " " al'ba, white, rich brown eye... | | 0 4 |
| 2965 | " " aurantia'ca, orange, dark eye | | 0 4 |
| 2966 | " " Ba'keri, pure white | | 0 4 |
| 2967 | " " Fry'er'i, yellow | | 0 4 |
| 2968 | " " sulphu'rea, sulphur colour... | | 0 4 |
| 2969 | " " choice mixed from the above | | 0 6 |
| 2970 | " cocc'i'nea, scarlet, warm greenhouse perennial | | I 0 |
| 2971 | " " hy'brida, purple | | I 6 |
| 2972 | " fra'grans, white, warm greenhouse perennial | | I 6 |
| 2973 | " grandifl'ora, blue, warm greenhouse perennial | | I 0 |
| 2974 | " Har'risi, blue, warm greenhouse perennial | | I 6 |
| 2975 | " Natalen'sis, blue, yellow centre, warm greenhouse perennial | | I 6 |
| 2976 | " mixed from the above 6 perennial varieties | | 2 6 |

TROPÆOLUM, Nat. Ord. *Tropæola* ceæ. Half-hardy annual and perennial climbers.

The varieties of *T. Lobbianum* are exceedingly elegant, and remarkable for their rich diversified colours; Porter's for their finely-formed flowers and profuse blooming. During the winter months, these keep the conservatory gay, and supply a large quantity of cut flowers. They are equally suitable for filling flowerbeds in summer, covering trellises, chains, pillars, walls, etc. The seed from the self colours usually comes true, but parti-coloured varieties sport very much. *T. Canariense*, the Canary Creeper, with its beautifully fringed rich yellow flowers and pretty foliage, is universally known and admired as a fine climber. *T. Farattii* is a beautiful greenhouse plant. *T. pentaphyllum* is in the style of *Farattii*, but hardy, succeeding out of doors in warm situations and in light soils. *Speciosum* is a charming hardy species. *Compactum* Beauty of Malvern, and all the dwarf compact growing bedding varieties are described under the heading *Nasturtium*, p. 36.

| | | | |
|------|--|------------------------|-----|
| 2977 | Tropæolum Canarien'se, beautiful bright yellow, pretty foliage | 2s. 6d. per oz., 6d. & | I 0 |
| 2978 | " azu'reum, sky blue, very rare greenhouse tuber (roots 3s. 6d. to 5s. 6d.) | | 2 6 |
| 2979 | " brachy'ceras, yellow, greenhouse perennial | | I 0 |
| 2980 | " Jarat'til, scarlet, yellow, and black, splendid greenhouse perennial tuber (roots 2s. 6d.) | | I 0 |
| 2981 | " pentaphyllum, scarlet, tipped green, hardy perennial tuber (roots 1s. 6d.) | | I 0 |
| 2982 | " polyphyllum, beautiful golden yellow, hardy perennial (roots 1s. 6d. & 2s. 6d.) No Seed. | | |
| 2983 | " specio'sum, bright scarlet, hardy (established plants in pots, 2s. 6d.) | | I 0 |
| 2984 | " Lobbia'num, Porter's new first-class varieties, in mixture | 1s. & | 2 6 |
| 2985 | " " brillant, bright scarlet, crimson throat | | 0 4 |
| 2986 | " " Coronet, yellow, spotted red-brown, a fine bedding variety | | 0 6 |
| 2987 | " " Couleur de Bismarck, a new colour | | 0 6 |
| 2988 | " " Crystal Palace, scarlet, very fine | | 0 6 |
| 2989 | " " Firefly, dazzling scarlet | | 0 6 |
| 2990 | " " Garibaldi, scarlet spotted | | 0 6 |
| 2991 | " " Geant des Batailles, brilliant carmine | | 0 4 |
| 2992 | " " Glory, brilliant scarlet | | 0 4 |
| 2993 | " " Imperatrice Eugenie, very beautiful | | 0 6 |
| 2994 | " " Monsieur Colmet, lemon, spotted crimson | | 0 6 |
| 2995 | " " Napoleon III., yellow, spotted crimson | | 0 6 |
| 2996 | " " Perfection, brilliant scarlet, a great advance on Mrs. Tredwell | | I 0 |
| 2997 | " " Prince of Wales, beautiful scarlet | | 0 6 |
| 2998 | " " Princess Alexandra, striped | | 0 6 |
| 2999 | " " Queen Victoria, vermillion, scarlet striped | | 0 4 |
| 3000 | " " Regalia, rich dark crimson, beautiful | | 0 6 |
| 3001 | " " Roi des Noirs, flowers almost black | | 0 4 |
| 3002 | " " Spl't-fire, bright fiery red, a good bedding variety | | I 0 |
| 3003 | " " Triomphe de Gand, fringed, bright orange-scarlet | | 0 4 |
| 3004 | " " Von Moltke, peach-rose, a fine new colour in Tropæolums | | I 0 |
| 3005 | " " Zande'ri niger, rich crimson | | 0 6 |
| 3006 | " " choice mixed, including the finest varieties | | I 0 |
| 3007 | " " fine mixed | | 0 6 |

For Tropæolum compactum Beauty of Malvern, and all the dwarf close growing bedding varieties, see p. 36.

TWEE'DIA, Nat. Ord. *Aselepiada* ceæ. Handsome half-hardy twiner.

| | | |
|------|--|-----|
| 3008 | Twee'dia œoru'lea, blue, free flowering climber | 0 6 |
| 3009 | " floribun'da, beautiful pink free-flowering climber | 0 6 |

VI'OLA, Nat. Ord. *Legumino* sœ. Showy hardy annual climbers.

Valuable only for rough rock-work, wildernesses, and places where they can scramble about.

| | | | |
|------|--------------------------|-------|-----|
| 3010 | Vi'ola, fine mixed | 3d. & | 0 6 |
|------|--------------------------|-------|-----|

WISTA'RIA (Glycine), Nat. Ord. *Legumino* sœ. Magnificent hardy climber.

| | | |
|------|--|-----|
| 3011 | Wista'ria frutes'cens, bluish purple flowers | I 0 |
| 3012 | " magnif'ica | I 0 |
| 3013 | " sinen'sis, unrivalled for the beauty of its long racemes of blue laburnum-like flowers | I 0 |

A FEW FLOWER SEEDS BY WEIGHT,

Which can be used for Bedding, Massing, Edging, Woodland Walks, etc.

Not less than $\frac{1}{2}$ oz. sold at the price quoted.

DWARF ANNUALS, &c.

| | per oz.—s. | d. | | per oz.—s. | d. |
|---|------------|----|--|------------|----|
| 3014 Alyssum, sweet, <i>white</i> , $\frac{1}{2}$ ft. | 1 | 6 | 3041 Leptosiphon densiflorus, 1 ft. | 1 | 0 |
| 3015 Anemone coronaria, mixed | 2 | 6 | 3042 " densiflorus albus, 1 ft. | 1 | 0 |
| 3016 Calandrinia speciosa, $\frac{1}{2}$ ft. | 1 | 0 | 3043 Limnanthes Douglassi and alba, $\frac{1}{2}$ ft. ca. | 0 | 9 |
| 3017 Calliopsis bicolor nana, mixed, $\frac{3}{4}$ ft. | 1 | 0 | 3044 Linum grandiflorum coccineum, 1 ft. | 2 | 6 |
| 3018 Campanula pentagonia, <i>purple</i> , $\frac{1}{2}$ ft. | 1 | 0 | 3045 Lupinus nanus, $\frac{3}{4}$ ft. | 0 | 9 |
| 3019 " alba, $\frac{1}{2}$ ft. | 1 | 0 | 3046 " subcarneus, 1 ft. | 1 | 0 |
| 3020 Candytuft Dunnetti, <i>crimson</i> , 1 ft. | 1 | 0 | 3047 Mignonette, $\frac{3}{4}$ ft. per lb. 7/6 | 0 | 6 |
| 3021 " sweet-scented, <i>white</i> , 1 ft. | 1 | 0 | 3048 " grandiflora, $\frac{1}{2}$ ft. 10/6 | 1 | 0 |
| 3022 Centranthus macrosiphon nanus, $\frac{3}{4}$ ft. | 1 | 0 | 3049 Nasturtium Tom Thumb, <i>scarlet</i> , 1 ft. | 1 | 0 |
| 3023 Clarkia, Tom Thumb, 1 ft. | 1 | 0 | 3050 " " <i>yellow</i> , 1 ft. | 1 | 0 |
| 3024 Collinsia bicolor, 1 ft. | 0 | 9 | 3051 " " <i>pearl</i> , 1 ft. | 1 | 0 |
| 3025 " alba, 1 ft. | 0 | 9 | 3052 " " <i>crimson</i> , 1 ft. | 1 | 0 |
| 3026 Convolvulus tricolor atro-purpureus... .. | 0 | 9 | 3053 " King of Tom Thumbs, 1 ft. | 1 | 6 |
| 3027 " albus | 0 | 9 | 3054 Nemophila insignis, $\frac{1}{2}$ ft. | 0 | 9 |
| 3028 Dianthus Sinensis, 1 ft. | 1 | 6 | 3055 " alba, $\frac{1}{2}$ ft. | 0 | 9 |
| 3029 Eschscholtzia crocea, 1 ft. | 1 | 0 | 3056 " maculata, $\frac{3}{4}$ ft. | 0 | 9 |
| 3030 " alba, 1 ft. | 1 | 0 | 3057 Sanvitalia procumbens, $\frac{1}{2}$ ft. | 1 | 6 |
| 3031 Eucharidium grandiflorum, <i>pink</i> , 1 ft. | 1 | 0 | 3058 Saponaria calabrica, $\frac{1}{2}$ ft. | 1 | 0 |
| 3032 Glitia tricolor, and rosea, $\frac{3}{4}$ ft. each | 0 | 9 | 3059 " alba, $\frac{1}{2}$ ft. | 1 | 0 |
| 3033 Godetia tenella, 1 ft. | 1 | 0 | 3060 Silene pendula, <i>pink</i> , $\frac{1}{2}$ ft. | 0 | 9 |
| 3034 Gypsophila muralis, $\frac{1}{2}$ ft. | 1 | 6 | 3061 " alba, $\frac{1}{2}$ ft. | 0 | 9 |
| 3035 Hawkweed, <i>red</i> or <i>yellow</i> , 1 ft. each | 1 | 0 | 3062 Tagetes pumila, Crystal Palace, var., 1 ft. | 3 | 0 |
| 3036 Hymenoxis californica, $\frac{1}{2}$ ft. | 1 | 6 | 3063 Venus Looking-glass, <i>blue</i> , $\frac{1}{2}$ ft. | 0 | 9 |
| 3037 Larkspur, dwarf stock flowering, 1 ft. | 1 | 6 | 3064 Virginian stock, <i>pink</i> , $\frac{1}{2}$ ft. | 0 | 3 |
| 3038 " rocket, 1 ft. | 1 | 0 | 3065 " <i>white</i> , $\frac{1}{2}$ ft. | 0 | 3 |
| 3039 Lathenia californica, $\frac{3}{4}$ ft. | 1 | 6 | 3066 Whitlavia grandiflora, 1 ft. | 1 | 0 |
| 3040 Leptosiphon aureus, $\frac{1}{2}$ ft. | 1 | 6 | 3067 Zinnia Mexicana, 1 ft. | 2 | 6 |

TALL ANNUALS, &c.

| | per oz.—s. | d. | | per oz.—s. | d. |
|---|------------|----|--|------------|----|
| 3068 Amaranthus melancholicus ruber, $1\frac{1}{2}$ ft. | 1 | 6 | 3092 Lupinus hybridus choice mixed, 2 ft. | 1 | 0 |
| 3069 Antirrhinum fine mixed, 2 ft. | 1 | 6 | 3093 " Hartwegii albus, 2 ft. | 1 | 0 |
| 3070 Bantonia aurea, 2 ft. | 0 | 9 | 3094 " pubescens elegans, $1\frac{1}{2}$ ft. | 1 | 0 |
| 3071 Beta vulgaris fol. kermesina | 2 | 6 | 3095 Love-lies-bleeding, <i>red</i> , 2 ft. | 0 | 9 |
| 3072 " Brasiliensis and chilensis, mixed | 2 | 6 | 3096 " straw-colour, 2 ft. | 0 | 9 |
| 3073 Calliopsis bicolor grandiflora, 2 ft. | 1 | 0 | 3097 Maize, new striped-leaved, 4 ft. | 1 | 0 |
| 3074 Catchfly, <i>red</i> , $1\frac{1}{2}$ ft. | 0 | 9 | 3098 Malope, <i>red</i> and <i>white</i> , 2 ft., each | 0 | 9 |
| 3075 Centaurea cyanus mixed, 3 ft. | 1 | 0 | 3099 Nasturtium, tall mixed | 0 | 6 |
| 3076 " depressa, $1\frac{1}{4}$ ft. | 1 | 0 | 3100 Peas, Sweet, mixed, 6 ft. per lb. 2/6 | 0 | 3 |
| 3077 Chrysanthemum double <i>white</i> , $2\frac{1}{2}$ ft. | 1 | 0 | 3101 " in colours, each variety | 0 | 6 |
| 3078 " double <i>yellow</i> , $2\frac{1}{2}$ ft. | 1 | 0 | 3102 Perilla Nankinensis, $1\frac{1}{2}$ ft. | 2 | 0 |
| 3079 Clarkia pulchella, $1\frac{1}{2}$ ft. | 0 | 9 | 3103 Poppy, carnation, mixed, 2 ft. | 0 | 9 |
| 3080 " " integripetala, $1\frac{1}{2}$ ft. | 1 | 0 | 3104 " French, mixed, $1\frac{1}{2}$ ft. | 0 | 9 |
| 3081 " " mixed, $1\frac{1}{2}$ ft. | 1 | 0 | 3105 " Paony, mixed, 2 ft. | 0 | 9 |
| 3082 Convolvulus major choice mixed | 1 | 0 | 3106 Prince's Feather, 2 ft. | 0 | 9 |
| 3083 Erysimum Perofiskianum, $1\frac{1}{2}$ ft. | 0 | 9 | 3107 Sultan, sweet, <i>purple</i> , $1\frac{1}{2}$ ft. | 1 | 6 |
| 3084 Eutoca viscida, $1\frac{1}{2}$ ft. | 1 | 0 | 3108 " " <i>white</i> , $1\frac{1}{2}$ ft. | 1 | 6 |
| 3085 Godetia rubicunda, $1\frac{1}{2}$ ft. | 1 | 0 | 3109 " " <i>yellow</i> , $1\frac{1}{2}$ ft. | 1 | 6 |
| 3086 " rosea alba, $1\frac{1}{2}$ ft. | 1 | 0 | 3110 Sweet William fine mixed, $1\frac{1}{2}$ ft. | 1 | 6 |
| 3087 " mixed, $1\frac{1}{2}$ ft. | 1 | 0 | 3111 Viscaria oculata cardinalis, $1\frac{1}{2}$ ft. | 1 | 0 |
| 3088 Hibiscus Africanus, <i>cream</i> , <i>black</i> centre | 1 | 0 | 3112 Wallflower, <i>dark</i> , $1\frac{1}{2}$ ft. | 1 | 0 |
| 3089 Larkspur, tall stock-flowered, $2\frac{1}{2}$ ft. | 1 | 6 | 3113 " <i>yellow</i> , $1\frac{1}{2}$ ft. | 1 | 0 |
| 3090 " " branching mixed, $2\frac{1}{2}$ ft. | 1 | 0 | 3114 " mixed, $1\frac{1}{2}$ ft. | 1 | 0 |
| 3091 " " pyramidal mixed, $1\frac{1}{2}$ ft. | 1 | 0 | | | |

ORNAMENTAL GOURDS, FOR LARGE BANKS, SIDES OF LAKES, &c.

| | | | |
|------------------------------------|-----------------------|---|---|
| 3115 Miniature, choice mixed | per $\frac{1}{4}$ oz. | 1 | 6 |
| 3116 Medium | " $\frac{1}{4}$ " | 1 | 0 |
| 3117 Large | " $\frac{1}{4}$ " | 1 | 0 |

ORNAMENTAL GRASSES FOR WOODLAND WALKS, &c.

| | | | |
|------------------|---------|---|---|
| 3118 Mixed | per oz. | 1 | 6 |
|------------------|---------|---|---|

MIXED FLOWER SEEDS.

For Shrubberies, Woodland Walks, Railway Embankments, decoration of Wildernesses, etc.,
5s. 6d. per pound, or 6d. per ounce.

Many have availed themselves of the above suggestion, and have scattered the Mixed Flower Seeds on large rockeries and roeteries, natural and artificial; in shrubberies, woodland walks, carriage drives, and wildernesses; also, by the sides of rivulets, railway embankments, and wherever a floral display was desired beyond the limits of the flower garden.

For a Summer and Autumn Display, sow during March and April, simply scattering the seed broadcast, at the rate of six or seven pounds per acre, and slightly covering it. It must not be sown amongst grass, but patches here and there might be cleared and the seed deposited, *rolling or trampling the seed into the soil*. For a Spring and early Summer display sow in September and October.

B. and S. test the growing quality of Seeds before sending them out.

BARR & SUGDEN'S COLLECTIONS OF VEGETABLE SEEDS.

Carriage is allowed upon all orders for Vegetable Seeds amounting to 21s. and upwards.

These assortments consist of judicious selections from the different sections of the Catalogue, suited to gardens of various sizes; they contain the most approved varieties, and such as are best adapted to secure a succession of vegetables from January to December. However, as the wants of families are so varied, it may be more advantageous for purchasers to order from the body of the Catalogue the quantities and sorts best suited to their requirements, using the Order Sheet which accompanies the Catalogue for this year. In the Order Sheet the names are printed consecutively as they appear in the Catalogue, so that it is only necessary to write in figures the quantity required opposite the name of the article, and, from the name to the quantity, draw a line as represented on the specimen from "Order Sheet," as under, thus:—

| Peas. | Qt. | Pt. |
|-------------------------|-----|-----|
| Dillstone's Early | 2 | ... |
| Advancer | 1 | ... |

In this way the making out of a general order involves very little trouble, while it greatly facilitates correct and prompt execution.

The Seeds are all of the very best quality, and Cultural Directions are printed on every Packet.

COLLECTIONS OF SEEDS FOR ONE YEAR'S SUPPLY.

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| | No. 1. 12/6 | No. 2. 15/6 | No. 3. 21/0 | No. 4. 31/6 | No. 5. 42/0 | No. 6. 63/0 |
|---|----------------|----------------|----------------|----------------|----------------|----------------|
| Peas, including those best suited for succession, the earliest, most productive, and the finest flavoured | 5 pt. | 6 pt. | 12 pt. | 9 qt. | 11 qt. | 20 qt. |
| Broad Beans, best sorts | 1 pt. | 2 pt. | 3 pt. | 3 qt. | 4 qt. | 6 qt. |
| French Beans, including Dwarf and Runners | 1 pt. | 1½ pt. | 1½ pt. | 3 pt. | 3 pt. | 4 pt. |

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| | | | | | | |
|--|--------|--------|--------|--------|--------|--------|
| Borecole, or Kale, including Cottager's Kale | 1 pkt. | 1 pkt. | 2 pkt. | 3 pkt. | 3 pkt. | 4 pkt. |
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| Cabbage Savoy, best sorts | 1 pkt. | 1 pkt. | 1 pkt. | 2 pkt. | 2 pkt. | 3 pkt. |
| Couve Tronchuda, or Sea Kale Cabbage | 1 pkt. | 1 pkt. | 1 pkt. | 1 pkt. | 1 pkt. | 1 pkt. |
| Cauliflower, including Covent Garden Early | 1 pkt. | 1 pkt. | 1 pkt. | 1 pkt. | 2 pkt. | 2 pkt. |
| Spinach, summer and winter | 2 oz. | 3 oz. | 4 oz. | 1 pt. | 1½ pt. | 2 pt. |

EDIBLE ROOTED SECTION.

| | | | | | | |
|--|--------|--------|--------|--------|--------|--------|
| Beet, the best | 1 pkt. | 1 pkt. | 1 pkt. | 1 oz. | 2 oz. | 2 oz. |
| Carrot, best for forcing and general crop | 2 pkt. | 2 oz. | 3 oz. | 4 oz. | 7 oz. | 12 oz. |
| Leek | 1 pkt. | 1 pkt. | 1 pkt. | 1 pkt. | 1 pkt. | 1 oz. |
| Onion, including White Spanish | 2 pkt. | 2 pkt. | 3 pkt. | 4 oz. | 5 oz. | 10 oz. |
| Parsnip, including selected Hollow Crown | 1 pkt. | 1 oz. | 1 oz. | 2 oz. | 3 oz. | 4 oz. |
| Salsify, syn. Vegetable Oyster, an excellent vegetable | | | | 1 pkt. | 1 pkt. | 1 pkt. |
| Scorzonera, a most valuable and fine-flavoured vegetable | | | | 1 pkt. | 1 pkt. | 1 pkt. |
| Turnip, including best varieties for successional crops | 2 oz. | 2 oz. | 3 oz. | 4 oz. | 6 oz. | 10 oz. |

EDIBLE FRUITED SECTION.

| | | | | | | |
|------------------------|--------|--------|--------|--------|--------|--------|
| Capsicum | | | | | | |
| Cucumber, best | | | | 1 pkt. | 1 pkt. | 1 pkt. |
| Melon, best | | 1 pkt. | 2 pkt. | 2 pkt. | 3 pkt. | 4 pkt. |
| Tomato | | 1 pkt. | 1 pkt. | 1 pkt. | 2 pkt. | 3 pkt. |
| Vegetable Marrow | 1 pkt. | 1 pkt. | 1 pkt. | 1 pkt. | 1 pkt. | 1 pkt. |

SALAD SECTION.

| | | | | | | |
|--|--------|--------|----------------|----------------|-------------------------|-----------------|
| Celery, including Covent Garden white variety | 1 pkt. | 1 pkt. | 2 pkt. | 2 pkt. | 2 pkt. | 2 pkt. |
| Corn Salad, valuable for winter use | | | | 1 pkt. | 1 pkt. | 1 pkt. |
| Cress, including Curled, Plain, and Australian | 3 oz. | 3 oz. | 3 oz. & 1 pkt. | 4 oz. & 1 pkt. | 8 oz. & 1½ pt. & 1 pkt. | 1½ pt. & 1 pkt. |
| Endive, best kinds | 1 pkt. | 1 pkt. | 1 pkt. | 1 pkt. | 2 pkt. | 2 pkt. |
| Lettuce, including Covent Garden Giant White Cos | 2 pkt. | 2 pkt. | 3 pkt. | 4 pkt. | 5 pkt. | 5 pkt. |
| Mustard | 2 oz. | 3 oz. | 4 oz. | ½ pt. | 1 pt. | 1 qt. |
| Radish, suitable sorts for succession | 2 oz. | 2 oz. | 3 oz. | 5 oz. | 8 oz. | 18 oz. |

POT, SWEET, AND GARNISHING HERB SECTION.

| | | | | | | |
|-----------------------------|--------|--------|--------|--------|--------|--------|
| Herbs, Pot or Sweet | 1 pkt. | 1 pkt. | 2 pkt. | 3 pkt. | 4 pkt. | 6 pkt. |
| Herbs, for Garnishing | | | 1 pkt. | 2 pkt. | 2 pkt. | 2 pkt. |
| Parsley | 1 pkt. | 1 pkt. | 1 pkt. | 1 oz. | 1 oz. | 2 oz. |

No. 7. Extra large collection of Vegetable Seeds for One Year's Supply

| | | | |
|------------|----|----|---|
| " 8. | 4 | 4 | 0 |
| " 9. | 5 | 5 | 0 |
| " 10. | 6 | 6 | 0 |
| " 11. | 8 | 8 | 0 |
| " 12. | 10 | 10 | 0 |

Any of our customers having a preference for collections arranged by any other London or large provincial house, may have the same made up by us at the prices and conditions of the advertiser.

FOR CONCENTRATED MANURES of rich fertilising properties, the value of which cannot be over-estimated for enhancing the quality of Vegetables, increasing the flavour and size of Fruits, and heightening the colour of Flowers, and more perfectly developing their form, see List on Order Sheet.

B. and S. test the growing quality of Seeds before sending them out.

SELECT LIST OF VEGETABLE SEEDS.

ARRANGED AND CLASSIFIED ON AN ENTIRELY NEW PRINCIPLE, AND EMBRACING ALL THE BEST VARIETIES OF VEGETABLES IN CULTIVATION, ESPECIALLY SUCH AS ARE MOST APPROVED OF IN COVENT GARDEN MARKET.

All orders for Vegetable Seeds amounting to 21s. and upwards, carriage may be deducted at settlement of account; and such Vegetable Seeds as are offered by us under the heading "per packet," will be sent prepaid by post, or if sent by Rail (however small the amount of the order), carriage may be deducted at settlement. By this arrangement purchasers are enabled to obtain from our Warehouse small quantities of really superior seeds, without incurring the expense of carriage.

CULTURAL DIRECTIONS ARE PRINTED UPON EVERY PARCEL OF SEED.

Section I.—LEGUMINOUS PLANTS, &c.

NEW PEAS.

Most of which have been awarded First-class Certificates by the Royal Horticultural Society; and which, from personal knowledge of them in growth, we can recommend with the utmost confidence as decided advances, and taking first rank for quality and quantity. s. d.

| | | |
|---|--|-----|
| Unique (Laxton), first-class certificate. A very handsome dwarf prolific early pea, having long deep green pods, and coming into use at the same time as <i>Little Gem</i> . This is a dwarf form of <i>William the First</i> | per oz. 2s., per $\frac{1}{2}$ pint | 7 6 |
| Connosseur (Laxton), raised from <i>Ne Plus Ultra</i> , very distinct, a very late wrinkled Marrow, with bright green peas | per oz. 1s. 6d., per $\frac{1}{2}$ pint | 5 0 |
| Dr. Hogg (Laxton), first-class certificate. This is a competitor with <i>Ne Plus Ultra</i> as regards quality, but coming in about a week after <i>Dillstone's</i> , gives it a value which it is difficult to over-estimate | per oz. 2s., per $\frac{1}{2}$ pint | 7 6 |
| Supplanter (Laxton), first-class certificate, a hybrid between <i>Veitch's Perfection</i> and <i>Little Gem</i> ; a large handsome and very prolific pea, producing its large broad pods in pairs, and of the same type as <i>Veitch's Perfection</i> , and will supersede most varieties in this class. | per oz. 1s. 6d., per $\frac{1}{2}$ pint | 5 0 |
| <i>William the First</i> (Laxton), a green marrow, 10 days earlier than <i>Supreme</i> , 4 ft. | per oz. 6d., per pint | 3 6 |
| <i>Superlative</i> (Laxton), the longest and largest podded pea in cultivation, 7 ft. | per oz. 6d., per pint | 3 6 |
| <i>Omega</i> (Laxton), the highest compliment we can pay to this pea is to call it a dwarf <i>Ne Plus Ultra</i> , 2 $\frac{1}{2}$ ft. | per oz. 6d., per pint | 3 6 |
| Giant White Marrow (Cattell), described as a large handsome prolific wrinkled Marrow, of excellent flavour, and of a robust habit, 6 ft. | per oz. 9d., per $\frac{1}{2}$ pint | 2 6 |
| G. F. Wilson Wrinkled Marrow (Carter), a high class variety resembling <i>Veitch's Perfection</i> , but a week earlier, 4 ft. | per oz. 6d., per quart 3s. 6d., per pint | 2 0 |
| Commander-in-Chief (Carter), described as a fine greenish blue wrinkled Marrow, in the way of G. F. Wilson, with pods slightly enrvod, and frequently containing as many as 10 large-sized peas in a pod, 4 ft. | per oz. 6d., per quart 3s. 6d., per pint | 2 0 |
| Blue Peter, First Early Dwarf (Maclean), a blue seeded "Tom Thumb," but with larger and finer pods, 1 $\frac{1}{2}$ ft. | per oz. 6d., per pint | 3 0 |
| James' Prolific Wrinkled Marrow, a first-rate variety with large well-filled pods, 3 ft. | per oz. 6d., per pint | 3 6 |
| Laxton's No. 1, the earliest blue wrinkled Marrow pea, coming into use with <i>Dillstone's Early</i> , and being harder than Alpha, a first rate variety, 2 $\frac{1}{2}$ ft. | per oz. 9d., per $\frac{1}{2}$ pint | 2 6 |
| Fillbasket (Laxton), this variety was named from its being extremely productive, with long well-filled pods; it is a dwarf variety of <i>Supreme</i> , and a valuable acquisition, 3 ft. | per oz. 9d., per $\frac{1}{2}$ pint | 2 6 |
| Popular (Laxton), an improved <i>Champion of England</i> , very prolific, and of fine flavour, 5 ft., per oz. 6d., per pint | per pint | 3 0 |
| Early Premium Gem, an improvement on <i>Little Gem</i> , being more robust, longer podded, and somewhat earlier | per oz. 6d., per quart 3s., per pint | 2 0 |
| Daincroft Rival, syn. <i>Sutton's Emerald Gem</i> , <i>Glass Pea</i> , &c. There is a total absence of glaucescence on the foliage of this pea, and it is a pea remarkable for having caused an unusual amount of angry discussion in gardening circles as to its merits and demerits, and whether it was a new pea or an old pea. These questions may now be considered settled, but as there is still a demand for the pea we retain it in our list | per oz. 6d., per quart 2s. 6d., per pint | 1 6 |

The above 17 New Peas, 1 oz. of each, 13s.; $\frac{1}{2}$ oz. of each, 7s.

PEAS.

The arrangement and descriptive matter following are the results of our personal observations at our Experimental Grounds, and at the Chiswick Gardens of the Royal Horticultural Society.

*All new Peas, or old Peas with new names, which are not quoted by us, can be supplied at advertised prices; but intending purchasers of either of these two classes would do well to read the Report of the last important Pea Trials conducted at the Royal Horticultural Society's Gardens at Chiswick. It will be found in the Journal of Horticulture, 14th and 21st Nov., 1872, and also in the Gardeners' Year Book for 1873. The Report in the Journal of Horticulture is very full, fair, and unbiassed in dealing with the would-be novelties in Peas which for years past have been foisted upon the public, unintentionally, perhaps, on the part of the introducers, but more complimentary in the highest degree to the Peas which they had re-christened. No two Peas, perhaps, have more synonymous, and no two Peas are to be matched in quality with the British Queen and *Ne Plus Ultra*. Nine-tenths of the new Peas, excepting, of course, Mr. Laxton's hybrids, are either British Queen or *Ne Plus Ultra*. The Vegetable Trials at Chiswick, which are being conducted under the very able management of Mr. Barron, the superintendent, will prove of incalculable importance to the gardening community, exposing, as these trials do, the fabrication of new names to standard varieties, giving also due importance to bona fide introductions, while encouraging growers to maintain pure "stocks."*

The varieties of Peas, and also other vegetable seeds which we enumerate and describe, are the best representatives of their classes. We mention this as, in our present edition, we have omitted the descriptions to many names, but have fully described the varieties most worthy of cultivation.

Division I.—THE EARLIEST ROUND SEEDED PEAS.

If sown from November to February, will be ready to gather in May and June.

| | | |
|---|---------------|-----|
| Dillstone's Early, syn. <i>Carter's First Crop</i> , and <i>Sutton's Ringleader</i> , the earliest variety, 2 ft. | per qt. s. d. | 1 6 |
| Sangster's No. 1 Improved, seven days later than <i>Dillstone's Early</i> , 2 $\frac{1}{2}$ ft. | per qt. | 1 6 |
| Gem (Beck), syn. <i>Tom Thumb</i> , for small gardens, for forcing, or sowing in sheltered situations, 1 ft. | per qt. | 1 3 |
| Kentish Invicta, a fine blue pea, three days earlier than <i>Sangster's No. 1</i> , and finer flavoured, 2 $\frac{1}{2}$ ft. | per qt. | 1 0 |
| Blue First Crop, in the way of <i>Burbridge's Eclipse</i> , and six days later than <i>Kentish Invicta</i> , 1 $\frac{1}{2}$ ft. | per qt. | 1 6 |

PEAS—continued.

The following 9d. to 1s. 6d. per quart :—*Daniel O'Rourke, Sutton's Early Champion, Carter's Earliest, Dickson's First and Best, Caradactus, Hooper's Early Rival, Taber's Perfection, Early Warwick, Early Frame, &c.*

For "First Crop" Wrinkled Marrow Peas, see Division IV.

Division II.—SECOND EARLY ROUND SEEDED PEAS.

If sown from January to April, will be ready to gather in June and July.

| | per qt. | s. d. |
|---|---------|-------|
| Auvergne, syn. <i>Dickson's Favourite</i> , long well-filled pods, a good succession to the above section, 4 ft. ... | 0 | 10 |
| Bishop's Long-podded Dwarf, a fine branching variety, with long, well-filled pods, 2 ft. | 1 | 0 |
| Blue Surprise (Fairbeard), a fine flavoured early Marrow, and a good cropper, 4 ft. | 1 | 0 |
| Hundredfold, an exceedingly heavy cropper, with well-filled, dark green pods, a Prizetaker variety, 4 ft. ... | 1 | 6 |
| Laxton's Supreme (Laxton), long scimitar-shaped well-filled pods, literally covering the foliage, 4 ft. | 1 | 6 |
| Paradise Marrow, a very excellent second early, 4 ft. | 1 | 0 |
| Princess Royal, a very productive fine variety, with long well-filled pods, 3 ft. | 1 | 0 |
| Prizetaker Green Marrow, a very productive, fine dark green-podded variety, excellent for market, 4 ft. ... | 1 | 0 |
| The following, 10d. to 1s. per quart :— <i>Dwarf Waterloo Branching, Champion of Paris, Excelsior Marrow, Bellamy's Marrow, Noble's Green Marrow, Rising Sun, Leicester Defiance, &c.</i> | | |

Division III.—ROUND SEEDED PEAS, SUITABLE FOR MAIN CROP.

If sown from February to May, will be ready to gather from the middle of July to the middle of August.

| | | |
|---|---|----|
| Blue Scimitar, esteemed by market gardeners and farmers, 2½ ft. | 0 | 10 |
| Burbridge's Eclipse, a good succession to Blue Peter, dwarf and prolific, 2 ft. | 1 | 0 |
| Flack's Victory, a branching, productive, useful variety, 3 ft. | 0 | 10 |
| Mossy Podded, a very productive variety, remaining a long time in good condition for table, 6 ft. | 1 | 6 |
| Victoria Marrow, very productive, pods large and well-filled, peas of fine flavour, 6 ft. | 1 | 0 |
| The following, 10d. to 1s. 6d. per quart :— <i>Blue Sabre, Beck's Eclipse, Stubbs' Dwarf, Bedman's Imperial, Blankney Marrow, Australian, Grotto Pea, Oyster Pea, Waterloo Giant, Tall Marrow, Gibbs' Defiance, &c.</i> | | |

Division IV.—THE EARLIEST WRINKLED MARROW PEAS.

If sown in March or April, will be ready to gather in June and July.

| | | |
|---|---|---|
| Alpha (Laxton) "The First Crop" of Wrinkled Marrows : earliest, and richest flavoured, 3 ft. | 2 | 3 |
| Little Gem (Maclean), valuable for small gardens, for early forcing, and sowing in sheltered situations, 1 ft. | 2 | 3 |
| Advancer, an exceedingly fine-flavoured early variety, coming into use seven days after Alpha, 2 ft. | 1 | 6 |
| Mutum in Parvo (Nutting), a fine variety, three days later than Little Gem, and with broader pods, 1½ ft. | 2 | 0 |
| Nutting's No. 1, syn. <i>Carter's White Gem</i> , a remarkably handsome, fine-flavoured early, 2 ft. | 1 | 6 |
| Early Emerald (McLean's), this excellent dwarf green Marrow is a fine acquisition, 1 ft. ....per pint | 1 | 3 |

Division V.—SECOND EARLY WRINKLED MARROW PEAS.

If sown in March, April, and May, will be ready to gather in July and August.

| | | |
|---|---|---|
| Champion of England, an abundant cropper, fine-flavoured, and a first-class variety, 5 ft. | 1 | 3 |
| Forty-Fold, a first-class flavoured, Champion of England variety, with long well-filled scimitar pods, 5 ft. ... | 1 | 6 |
| Huntingdonian, the best variety of the "Champion of England" section, a splendid cropper, 5 ft. | 2 | 0 |
| Ne Plus Ultra, peas dark green, and when cooked of a very rich and agreeable flavour, 6 ft. | 1 | 6 |
| Prince of Wales, a fine variety, heavy cropper, fine flavoured, an improved Alliance, 3 ft. | 1 | 6 |
| Maclean's Wonderful, a rich-flavoured, free-cropping, productive variety, with large pods, 3 ft. | 1 | 6 |
| The following, 1s. 3d. to 2s. per quart :— <i>Jocoy's Conqueror, Cullingford's Champion, Payne's Conqueror, Champion of the World, Edwards' Invincible, &c.</i> | | |

Division VI.—WRINKLED MARROW PEAS, the best for Main Crop.

If sown in March, April, and May, will be ready to gather in July, August, September, and later.

| | | |
|---|---|---|
| British Queen, one of the very best late varieties, an abundant cropper, and fine-flavoured ; in mild seasons in some localities it blooms and pods till very late in autumn, 6 ft. | 1 | 6 |
| Hay's Mammoth, in the way of "British Queen" : a first-class standard variety, 6 ft. | 1 | 6 |
| Tall Green Mammoth, a high class green pea, fine flavour, with long well-filled pods, freely produced, 6 ft. ... | 1 | 6 |
| Premier, a remarkably fine pea, very productive, rich in flavour, and of fine constitution, resembling Veitch's "Perfection," but of more universal adaptation, 3 ft. | 2 | 0 |
| Veitch's Perfection, a first-class variety, with large well-filled pods, freely produced, flavour superior, 3 ft. ... | 1 | 6 |
| The following, 1s. 3d. to 2s. 6d. per quart :— <i>Carter's Victoria, Great Britain, Shanley Marrow, Rollison's Victoria, Imperial Wonder, Hooper's Incomparable, Carter's Leviathan, Wonder of the World, McMillan's Queen of the Marrows, Williams' Emperor of the Marrows, Champion of Scotland, Tall White Mammoth, Ward's Incomparable, Will Watch, King of the Marrows, Competitor, Strathmore Hero, The Prince, Best of All, Hair's Dwarf Mammoth, Yorkshire Hero, Knight's Tall Marrow, Knight's Dwarf Marrow.</i> | | |

Division VII.—EDIBLE PODDED OR SUGAR PEAS.

On the Continent much esteemed ; the pods are gathered young, boiled whole, and served up with white sauce.

| | | |
|--|---|---|
| Tall very large edible podded Sugar Pea, this is the finest of the class, 4 ft. | 1 | 6 |
|--|---|---|

OUR OWN SELECTION.

| | | | |
|--|---|--|---|
| 24 qts. Peas, 12 successional varieties ... 24s. to 30 | 0 | 12 pts. Peas, 12 successional varieties ... 7s. to 9 | 0 |
| 12 " " 12 " " " ... 12s. to 15 | 0 | 9 " " 9 " " " ... 5s. 6d. to 7 | 6 |
| 6 " " 6 " " " ... 6s. to 8 | 0 | 6 " " 6 " " " ... 4s. to 5 | 0 |

NEW BROAD BEAN.

The Royal Horticultural Society, at their Chiswick Gardens last summer, did good service in their trial of Broad Beans. They certificated two notably fine sorts, and it is to be hoped that this will give an impetus to the improving of stocks, and the introduction of improved varieties of this esteemed vegetable.

| | | | |
|--|-------------------------|---|---|
| Seville Long Pod, the earliest of the broad beans and the longest podded, height 2 ft. ; first-class certificate ... | per quart | 2 | 0 |
| Mammoth Long Pod (Carter), a remarkably well-selected stock of long-pod bean, very productive, and pods well filled, height 3 ft. ; first-class certificate ... | per quart | 2 | 0 |
| Westbury Prize, described as the best of the broad Windsor beans, the earliest, and the heaviest cropper, of a beautiful pale green when fit for use, also very tender ; a single plant bearing as many as 44 pods, 3 ft. | per ½ pint | 1 | 6 |
| "Pedigree" Windsor (Hardy). In the trial at Chiswick it was considered intermediate between the Windsor and Long Pod ; the pods are well filled, it is an excellent cropper, and a useful variety, 3 ft. | per quart 3s., per pint | 1 | 9 |

BROAD BEANS.

| | per qt. | s. d. |
|---|---------|-------|
| Early Long Pod, early and very prolific, 3 ft. | 0 | 8 |
| " Mazagan, very early, hardy, and bears freely, 3 ft. | 0 | 6 |
| " Tom Thumb, syn. <i>Dwarf Cluster and Marshall's Prolific Fan</i> , a useful dwarf white variety, 1 ft. | 1 | 0 |
| " " Green, syn. <i>Beck's Gem</i> , a valuable dwarf green variety, 1 ft. | 1 | 0 |

BROAD BEANS—continued.

| | per qt. | s. d. |
|---|---------|-------|
| Johnston's Wonderful Long Pod, fine flavoured and productive, 3 ft. | 0 | 9 |
| Mackie's Monarch Long Pod, very heavy cropper, fine flavoured, 3 ft. | 0 | 8 |
| Minster Giant Long Pod, very productive and long-podded, 3 ft. | 1 | 0 |
| Nonpareil Green Long Pod, when cooked of a delicate green colour, 3 ft. | 0 | 10 |
| Scarlet-blossom Long Pod, an excellent variety, 3 ft. | 1 | 0 |
| Taylor's Large Windsor, best for general crop, productive, beans very large, 3 ft. | 1 | 0 |
| Harrington, or Improved large Windsor, very large pods and productive, 3 ft. | 1 | 3 |
| Green Windsor, prized on account of its delicate colour when cooked, 3 ft. | 1 | 0 |

OUR OWN SELECTION.

6 quarts of Beans, in 6 best varieties ... 4 6 | 6 pints of Beans, in 6 best varieties 2 6

NEW DWARF FRENCH BEANS, &c.

The important trial of French Beans at the Royal Horticultural Society's Gardens at Chiswick, in 1873, to determine the best varieties and ascertain the synonyms, resulted in the certifying of several sorts. Amongst these the Butter Beans are noteworthy as an important addition to our culinary vegetables. The pods are skinniest, and are boiled and served whole. On the Continent these varieties are considered a delicacy.

| | | | |
|--|------------|---|---|
| Dwarf Butter Bean, white seeded, 1 ft. } Pods 3 to 4 inches long, thick, fleshy, and of a pale lemon colour, very productive. | per pint | 2 | 0 |
| Dwarf Butter Bean, black seeded, 1 ft. } | | 2 | 0 |
| Butter Bean, Mont d'Or, this valuable variety has all the characteristics of the dwarf French Bean, the pods are 6 to 8 inches long, thick, fleshy, of a pale lemon colour, and produced abundantly; it is a vigorous grower, and should be supported with stakes 5 ft. high | per ½ pint | 1 | 3 |
| White Advancer (Carter), a very long-podded, white seeded variety, remarkable for its great productiveness, and coming in quickly, valuable for general crop. | per ½ pint | 2 | 0 |
| Scarlet Giant (Cutbush), a remarkably productive long-podded, scarlet-seeded variety, a great cropper with long fleshy pods which boil remarkably tender and of a good colour, an excellent variety for forcing | per quart | 2 | 6 |
| New Early Forcing (Osborne), of all the forcing varieties of dwarf beans this is decidedly the best, both as to quality and productiveness | per quart | 3 | 0 |
| Early Prolific (Williams), remarkable for its earliness, abundant produce, and fine quality, an excellent forcer, 1 ft. | per ½ pint | 2 | 6 |

FRENCH OR DWARF KIDNEY BEANS.

| | per qt. | s. d. |
|---|---------|-------|
| Canterbury White, very prolific, well known, 1 ft. | 1 | 6 |
| Chinese Long-podded, exceedingly productive, free cropping variety, 1 ft. | 1 | 6 |
| Colchester Red Speckled a well-known prolific variety, 1 ft. | 1 | 6 |
| Dun, Cream-coloured, or Yellow, much esteemed for its earliness and free cropping, 1 ft. | 1 | 6 |
| Fulmer's Early Forcing, a fine variety for forcing, very productive, 1 ft. | 1 | 6 |
| Negro, very fine cropper, with long pods, 1 ft. | 1 | 6 |
| Newington Wonder, the best of all for forcing, very productive, 1 ft. | 1 | 6 |
| Pheasant's Eye, an exceedingly fine free cropper, 1 ft. | 1 | 6 |
| Sion House, a fine forcing variety, 1 ft. | 1 | 6 |
| Sir Joseph Paxton, an exceedingly early and very productive variety, fine for pot culture, 1 ft. | 2 | 0 |
| The following 1s. to 1s. 6d. per quart:—Wilmot's Forcing, Mohawk, Canadian Wonder, Scarlet Flageolet, Early Warwick, Purple Speckled, Black Speckled, &c. | | |

NEW RUNNERS.

Under this heading we enumerate a few sorts of Runners deserving of special attention. Amongst these we would specially notice the wax-podded varieties, the pods have no inside lining, and like the Butter Beans are cooked and served up whole, and are a very delicate dish.

| | | | |
|--|----------|---|---|
| Haricot d'Algiers, wax-podded, white seeded butter beans | per pint | 2 | 0 |
| Haricot d'Algiers, wax-podded, black seeded butter beans | " | 1 | 6 |
| St. Joseph Wax or Butter beans | " | 2 | 0 |
| Purple podded butter beans | " | 1 | 6 |
| Premier (Veitch), this fine variety resembles the dwarf French Bean with a running habit, and grows 4 to 5 feet high, producing continuously a large number of pods which boil tender and of excellent flavour, highly recommended | per pint | 3 | 0 |
| Speckled Queen, this resembles the Painted Lady, but the Bean is almost white, beautifully speckled | " | 2 | 6 |
| Scarlet Champion (Carter), pods very long, thick and fleshy | " | 2 | 0 |

RUNNERS OR TALL FRENCH BEANS.

| | per qt. | s. d. |
|---|---------|-------|
| Eclipse, or Giant White, very long pods, produced in clusters, and in great abundance | 2 | 0 |
| Scarlet, exceedingly prolific | 2 | 3 |
| York and Lancaster, or Painted Lady, very ornamental and prolific | 2 | 6 |
| White Dutch, or Case Knife, very productive | 1 | 6 |

Section II.—EDIBLE LEAVED AND EDIBLE FLOWERED PLANTS.

(By Edible Flowered Plants are meant those, the inflorescence of which is used as a vegetable, such as Cauliflower, etc.)

ARTICHOKE, GLOBE.

The Artichoke is an exceedingly ornamental plant, and, as a vegetable, deserving of universal cultivation. The immature heads are boiled till tender, and served up cold or hot. The fleshy lower part of the scale is eaten with a relish usually made from vinegar, pepper, and salt. Butter sauce in English cookery books is usually recommended as the accompaniment, but with this the Artichoke is insipid.

| | | | | | |
|-----------------|-------------------------------|---------------------|--------------------------|---|---|
| Green Provence | per packet, 4d.; per oz., 1s. | Large Paris Market | per packet, 6d., per oz. | 1 | 6 |
| Purple Provence | per packet, 4d., per oz., 1s. | Large Flat Brittany | per packet | 0 | 6 |

For Plants, see page 67.

ASPARAGUS.

| | | | | |
|-------------------------------|--|------------------------|---|---|
| Grayson's Covent Garden Giant | The Argenteuil and Lenormand's are the varieties so much esteemed in the Paris market; Conover's, the American variety, is represented as of enormous size; while Grayson's is the one prized in Covent Garden Market. For plants see page 67. | per oz., 4d.; per lb. | 4 | 0 |
| Giant Dutch Purple Top | | per pkt., 3d.; per oz. | 0 | 6 |
| Early Purple Giant Argenteuil | | " 6d.; " | 1 | 6 |
| Late " | | " 6d.; " | 1 | 6 |
| Lenormand's French Colossal | | " 1s.; " | 2 | 6 |
| Conover's American Colossal | | " 6d.; " | 1 | 0 |

BEET (EDIBLE LEAVED).

| | per pkt. | per oz. | s. d. | s. d. |
|--|----------|---------|-------|-------|
| Spinach Beet, the leaves in summer are much prized and by many preferred to Spinach | 0 | 4 | 0 | 8 |
| Seakale Beet, the mid-rib of the leaf is two to three inches broad, very white, delicate in flavour, and in summer and autumn is an excellent substitute for Seakale | 0 | 3 | 0 | 6 |

For edible-rooted Beet, see page 59.

BORECOLE OR KALE.

On all hands it is asserted and accepted as a fact that the varieties of the Brassica family are liable to great variations, and no doubt this is correct, especially in the higher forms, such as Broccoli, Cauliflower, and Cabbage. This sportive character is made a pretext, however, for the confusion that exists amongst the names of Kales, but after several years' careful comparative tests—if we are to judge from the extreme purity of the stocks procured from a great variety of sources, and from which we conducted our experiments—we are of opinion that either great care is exercised by the growers in keeping the Kales pure, or they are not liable to sport, as we could see no deviation in our trials from the normal or typical forms of the plants; although there was any amount of variation in the names applied to the same variety of Kales.

The Kales we have enumerated are accurately described, so that any one interested in the subject will readily identify the varieties.

| | per pkt. | per oz. |
|---|----------|---------|
| Cottager's Kale , plants purple, or green; the leaves in most cases crimped or curled at the margin; the plant tall and robust, yielding in spring a large crop of side-shoots, exceedingly delicate in flavour. The new Kale, Mcopham Court, is simply the green variety of this. | 0 4... | 0 9 |
| Chou de Milan ; in respect to height and robustness this resembles Cottager's Kale, the leaves are of a bluish-green tint, and mostly plain: in spring it yields a large supply of side sprouts, which are particularly delicate in flavour. | 0 4... | 0 8 |
| Buda Kale , this might be called a dwarf Chou de Milan; leaves dull bluish green, with white veins; in spring it throws up a large quantity of shoots, which, when cooked, eat like marrow; but if these are blanched, by placing a sea-kale pot over the plant, the delicacy is increased. | 0 4... | 0 9 |
| Egyptian , differs from Buda mainly in its richer green leaves and more prominent white veins; in spring it throws up a large quantity of shoots, which may be used green or blanched as we have recommended in the case of Buda Kale. | 0 4... | 0 9 |
| Jerusalem Green Curled , syn. <i>Acme Kale</i> , the growth is dwarf but sturdy, the margin of the leaves crisped or curled very much, and the partially undeveloped central leaves are tinged on the tips with purple, and the veins are of a subdued crimson colour; in the spring this plant throws out numerous long stout succulent shoots, and is believed by many to be the true "Asparagus Kale"; these tender shoots may be cooked either green or blanched. | 0 4... | 0 9 |
| Jerusalem Purple , this plant differs considerably from the Green Curled; it is altogether a coarser and less prepossessing plant, but no doubt very hardy; colour dullish purple; in spring it also throws out a large quantity of succulent shoots. | 0 4... | 0 9 |
| Ragged Jack ; the leaves are green, beautifully laciniated, and, especially the young foliage, prettily crisped; in spring it yields a large quantity of sprouts of a delicate flavour. | 0 3... | 0 6 |
| Scotch Tall Green Curled , extremely hardy and very productive of side-shoots during spring; this and the other varieties of Scotch Borecoles or Kales are well known and universally appreciated. | 0 4... | 0 8 |
| " Dwarf Green Curled or Feathered , a very valuable stock. | 0 4... | 0 9 |
| " " " Prince of Wales , an excellent selection, stem much feathered with sprouts. | 0 4... | 0 8 |
| " " " Handsworth , a very fine selection, well curled. | 0 4... | 0 8 |
| " " " Veitch's Late , described as being long in running to seed. | 0 4... | 0 8 |
| " " " Abergeldie , a good robust variety of intermediate height. | 0 4... | 1 0 |
| " New Moss Triple Curled Garnishing , colour a beautiful light green, the curling exquisite. | 0 4... | 1 0 |
| " New Imperial Hearting , very productive of sprouts in spring. | 0 4... | 0 8 |
| " Tall Purple Curled , this differs from the green simply in colour, which is dark purple; it boils very tender in the winter, and is very productive of side-shoots in the spring. | 0 4... | 0 8 |
| " Dwarf Purple Curled , resembling the tall, but so dwarf as to lay quite on the ground. | 0 4... | 0 8 |

The above Kales are the most desirable for culinary purposes; the coarser-growing cattle kinds are enumerated under the head of Agricultural Seeds.

In clearing up the confusion which exists in the names of this section of the Brassica family, the following, in black letter, had no distinct Kales to represent them, one or other of the varieties above described being supplied, and the names of such as were supplied are given in italics:

For **Delaware**, were supplied, *Jerusalem* and *Buda*. For **Siberian**, *Egyptian*. For **Lapland**, *Egyptian*, *Buda*, and *Dwarf Purple Curled*. For **Victoria Marrow**, *Couve Tronchuda*. For **Miller's Winter**, *Egyptian*. For **Camberwell**, *Ragged Jack*. For **Prussian**, *Jerusalem*.

Asparagus Kale demands a special notice for itself. Under this name many seedsmen sell *Couve Tronchuda*; which is the *Portugal* or *Braganza* Cabbage, exceedingly delicate in flavour, and should be grown universally; but we object to the name "Asparagus" being attached to it; the leaves are more like blanched sea-kale. See our remarks, page 59. *Buda Kale* is also sold under this name, and not inappropriately so; in the spring it throws up an immense quantity of shoots, which may be blanched and served as asparagus. *Jerusalem* is likewise sold under this name, and we think it is the plant to which the name was originally attached. Under this name is also sold *Chou de Milan*. Even *Ragged Jack* is made to do duty, as also *Egyptian Kale*. Our object in making this statement is that our customers may select their own *Asparagus Kale*.

ORNAMENTAL KALES FOR WINTER DECORATION.

per pkt. per oz.

| | | |
|--|--------|-----|
| Variegated Triple Curled Improved (Melville) . For distant effect, winter beds may be formed of these, likewise groups, or single specimens in flower or shrubby borders. The colours range from the purest white to the richest purple-crimson, and when lit up by the winter sun are splendid. As soon as the plants in the seed bed are large enough, transplant a goodly number into a poor soil and an open situation. In autumn, when the colours are sufficiently developed, select the most beautiful, breaking off the large under-leaves, and arrange according to taste, planting sufficiently deep to bring the head close to the surface of the soil. | 1 0... | ... |
| " New Triple Curled Perennial (Melville) , a cross between the Perennial Woburn Kale and the Annual Variegated; purple, green, white, mauve, olive, and yellow are the colours of the plants from which the seed was saved. | 1 0... | ... |
| " Carter's Improved Garnishing | 1 0... | ... |
| " Covent Garden , in many colours. | 0 4... | 1 0 |
| Palm-Tree , extremely ornamental for shrubberies, in appearance resembling an eastern palm. | 1 0... | ... |

BROCCOLI.

Division I.—FOR CUTTING DURING THE AUTUMN AND EARLY WINTER MONTHS.

| | | |
|---|--------|-------|
| Early Purple Cape , a most useful, excellent variety, which may be cut from August to December. | 0 6... | 1 6 |
| " Erfurt Dwarf , fine extra dwarf English selection of this valuable Cauliflower-Broccoli. | 1 6... | 3 6 |
| Grange's or Hammond's White Cape , one of the best for succeeding the Cauliflower. If required before Christmas it should be sown in March, or very early in April. | 0 6... | 1 6 |
| Walcheren , one of the very best varieties for cutting in September, October, and November. Sow in succession from February to May. | 0 6 | 1...6 |

BROCCOLI—continued.**Division II.—FOR CUTTING DURING THE WINTER MONTHS.**

| | | | | |
|---|---|---|------|-----|
| Snow's Superb Winter White , true, this stock has been saved with great care, and is the same as originally sent out by Mr. Snow. If sown in succession from February to May, fine snow-white heads may be cut in November, and during the winter and early spring | | 1 | 0..2 | 6 |
| Snow's Superb Winter White , a fine stock, such as is usually sold under this name | | 0 | 6..1 | 6 |
| Backhouse's Winter White , original packets | } This produces snow-white heads; it is quite distinct from Snow's Superb } } Winter, being more dwarf and more compact in growth. | 1 | 6.. | ... |
| Backhouse's Winter White | | 0 | 6..1 | 6 |
| Dancer's Late Pink Cape , a valuable succession to the Early Purple Cape | | 0 | 6..1 | 6 |
| Osborn's Winter White , a fine mid-winter variety, heads as white as a cauliflower; it is dwarf and compact like Backhouse's, but with a lighter green foliage | | 0 | 6..1 | 6 |
| Early Purple Sprouting , or Asparagus Broccoli, a very hardy prolific sprouting variety | | 0 | 4..1 | 0 |
| White Sprouting Improved , very productive of sprouts | | 1 | 6.. | ... |

Division III.—FOR CUTTING IN MARCH AND APRIL.

| | | | | |
|---|--|---|------|-----|
| Barr's Champion , one of the most distinct and hardiest Broccoli in cultivation; the flower is well protected, and under good culture, when allowed to attain its full size, it will produce very large heads. Sow in March, or in early localities in April | | 1 | 0..2 | 6 |
| Matchless (Cooling) , a fine protecting variety, very hardy, & coming into use from February to April | | 1 | 6.. | ... |
| Adam's Early White , the earliest Spring Broccoli, sometimes ready to cut in February | | 0 | 4..1 | 0 |
| Clifton Late White , a fine medium variety | | 0 | 4..1 | 0 |
| Covent Garden Spring White , a first-class early sort, with compact delicate white heads | | 0 | 6..1 | 6 |
| Dalmeny Park , first-rate dwarf hardy variety, with large close heads | | 0 | 6..1 | 6 |
| Early Penzance , or Cornish, turns in very early; fine compact pure white heads | | 0 | 6..1 | 6 |
| Mitchinson's Early White Penzance , the variety sold in Covent Garden Market | | 1 | 0.. | ... |
| Imperial Early White , a very superior variety, a fine succession to Adam's | | 0 | 4..1 | 0 |
| Knight's Protecting , a very useful protecting variety | | 0 | 4..1 | 0 |
| Sulphur or Brimstone , very useful, extremely hardy, and produces fine heads | | 0 | 4..1 | 0 |

Division IV.—FOR CUTTING IN APRIL, MAY, AND JUNE.

| | | | | |
|---|--|---|------|-----|
| Barr's "Criterion" , this is the best of all the late Broccoli coming into use after the middle of May, and giving a succession till the Cauliflowers are ready to cut. It is a strong growing Broccoli, with dark green foliage, and a good deal curled or fringed; we recommend it with the greatest confidence, as it cannot fail to give entire satisfaction | | 1 | 0..2 | 6 |
| Carter's Summer White , in use from the end of May, till succeeded by the cauliflower | | 0 | 6..1 | 6 |
| Cattell's Eclipse , obtained the First Prize at the International Exhibition of May, 1866 | | 0 | 6..1 | 6 |
| Chappel's Cream , a fine variety, with large creamy white compact heads | | 0 | 4..1 | 0 |
| Dickson's Champion , a first-rate late hardy variety, with large compact white heads | | 0 | 6..1 | 6 |
| Excelsior (Watts) . Mr. Gilbert, of Burghley, says of this, "A glorious broccoli, magnificent and white as snow." Six other gardeners also testify as to its superior value; it is self protecting, and comes in during March, April, and May | | 2 | 6.. | ... |
| Howden's Large Late Siberian Purple , a valuable hardy variety with purple heads | | 0 | 4..1 | 0 |
| Lauder's Superb Protecting Late White Goshen | | 1 | 0.. | ... |
| Leamington (Perkins) , a well-protected, first-rate late Broccoli. First-class Certificate, 1873 | | 2 | 6.. | ... |
| Mammoth , or Covent Garden Giant White, one of the largest and best late Broccoli | | 0 | 4..1 | 0 |
| Millar's Dwarf Late Russian White , true, very fine dwarf, hardy, distinct variety; sow in succession | | 0 | 4..1 | 0 |
| Richmond Fine Late White , an excellent variety, with fine white heads | | 0 | 4..1 | 0 |
| Smith's Superb Protecting , a fine hardy protecting spring variety | | 0 | 6..1 | 6 |

OUR OWN SELECTION.

| | | | | | |
|---|----|---|--|---|---|
| 8 ounces, in 8 best successional varieties... | 10 | 0 | 3 ounces, in 6 best successional varieties | 4 | 0 |
| 4 " in 8 " " | 5 | 6 | 4 packets, in 4 " " | 2 | 6 |

BRUSSELS SPROUTS.

| | | | | | |
|--|--|-----|------|-----|-----|
| The Burghley , this selection of Brussels Sprouts was made by Mr. Gilbert, gardener to the Most Noble the Marquis of Exeter, and certainly it is far in advance of anything we have ever seen. In our Experimental Grounds the row of Burghley Sprouts is conspicuous, while the specimens sent by Mr. Gilbert, from seed sown in February, were perfect marvels. | | 15. | 2 | 6.. | ... |
| Imported Seed , a very fine selected stock, with close compact sprouts | | 0 | 4..1 | 0 | 0 |
| New Pyramidal (Short) , this matchless variety is the result of many years' very careful selection; it grows about 2½ feet high, and is densely covered with compact sprouts. Sow in February | | 1 | 0..2 | 6 | 6 |
| Roseberry , a fine tall variety, abundantly producing open sprouts of fine quality | | 0 | 4..1 | 0 | 0 |
| Scrymger's Giant , a fine variety, with large compact sprouts | | 1 | 0.. | ... | ... |
| " Dwarf, a nice dwarf variety, with neat, compact, firm sprouts | | 1 | 0.. | ... | ... |
| Sutton's Matchless Sprouts , a very fine selected stock | | 1 | 0.. | ... | ... |

HYBRID SPROUTS.

| | | | | |
|--|---|------|-----|-----|
| Melville's Albert Sprouts , a hybrid between Savoy and Brussels Sprouts, very hardy | 0 | 4..1 | 0 | 0 |
| " Dalmeny Sprouts , a hybrid between Cabbage and Brussels Sprouts, very hardy | 0 | 4..1 | 0 | 0 |
| Sandringham Sprouts , a hybrid between Cabbage and Brussels Sprouts | 1 | 0.. | ... | ... |
| New Dwarf Sprouting Ulm Savoy , the best of the hybrid Sprouts | 0 | 4..1 | 0 | 0 |

CARDOONS.

| | | | | |
|--|---|------|---|---|
| Spanish ... } The stalks of the inner leaves, blanched till white, crisp and tender, are used like Celery | 0 | 3..0 | 6 | 6 |
| French ... } in steaks, soups and salads; or, when boiled and skilfully served, form a delicacy. | 0 | 4..1 | 0 | 0 |

CABBAGE.

| | | | | |
|--|---|------|---|---|
| Barr's Dwarf , a very early variety, having small compact heads, delicate in flavour; a continuous supply may be had throughout the year by making successional sowings | 1 | 0..2 | 6 | 6 |
| Barr's "Criterion" , this valuable medium-sized Cabbage is one of the earliest, and is the result of many years' very careful selection, being remarkable for its compact, uniform growth, and turning in quickly: this variety and Barr's Dwarf are two of the best in cultivation | 1 | 0..2 | 6 | 6 |
| Tom Thumb (Little Pixie) , smaller than Barr's Dwarf, extremely early, and of delicate flavour | 0 | 4..1 | 0 | 0 |
| Cocoa Nut (Wheeler) , a very distinct, compact valuable, small cabbage | 0 | 4 | 1 | 0 |
| Barr's A 1 , larger than Barr's "Dwarf," very early, of compact growth, and remarkably fine quality | 0 | 6..1 | 6 | 6 |
| Nonpareil Improved , a very select stock, extremely early, small, compact, and of fine flavour | 0 | 4..0 | 8 | 8 |
| Covent Garden Superfine Early Dwarf , a small, compact, very early variety of Dwarf York | 0 | 4..0 | 8 | 8 |
| Enfield Market , a very superior medium-sized variety, turning in early, valuable for general use | 0 | 4..0 | 8 | 8 |
| Hill's Incomparable , this is a very fine dwarf early variety | 0 | 4..0 | 8 | 8 |
| Imperial, Wheeler's , a very fine selection; the variety is one of the best for general use | 0 | 3..0 | 6 | 6 |
| Large York , a good useful variety | 0 | 3..0 | 4 | 4 |
| Matchless, Atkins' , a very excellent early dwarf | 0 | 3..0 | 0 | 0 |

CABBAGE—continued.

| | per pkt. | | per oz. | |
|---|---|------|---------|----|
| | s. | d. | s. | d. |
| CABBAGE — <i>continued.</i> | | | | |
| Red Dutch Improved, this is a large, valuable variety, for pickling | 0 | 4... | I | 0 |
| Red Early Erfurt, this is a valuable small variety, which turns in quickly, and may be sown much later than the Dutch; for pickling it is most desirable, as it forms a valuable succession | 0 | 4... | I | 0 |
| St. John's Day Early Dwarf, for summer and autumn, this valuable variety cannot be too highly recommended; it is tender and delicate in flavour, when other sorts are past use. <i>Sown in spring.</i> | 0 | 4... | 0 | 8 |
| Sugar Loaf, a very distinct variety, esteemed by some | 0 | 4... | 0 | 8 |
| Winningstadt. <i>The appearance of this variety is not prepossessing, but it boils more tender, and is more delicately flavoured during summer and autumn than most other sorts. Sown in spring</i> | 0 | 4... | 0 | 8 |
| Colewort Green Rosette..... | } Exceedingly delicate, favourites in Covent Garden, where they are in great demand as bunch greens. <i>Sown in June, July, and August for succession, plant thickly, and cut before heading.</i> | 0 | 4... | 0 |
| " Mitchell's Hardy Green | | 0 | 3... | 0 |
| The following, 6d. to 9d. per oz. :— <i>Cattell's Early Barnes, Cattell's Eclipse, Drumhead, Kemp's Incomparable, Cœur de Bœuf, London Market, Fulham, Sprotboro', Prince Albert, West Ham, East Ham, Battersea, Champion, Premier, &c.</i> | | | | |

OUR OWN SELECTION.

8 ounces, in 8 best successional varieties... 3 6 | 4 ounces, in 8 best successional varieties... 2 0
For Agricultural Cabbages, see p. 68.

KOHL RABI, KNOL KOHL, OR TURNIP-ROOTED CABBAGE.

| | | |
|---|---|---------|
| Earliest White Vienna, the roots of this variety grown quickly and cooked when small, are excellent | 0 | 3...0 6 |
| " Purple Vienna | 0 | 3...0 6 |
| Large Green Imperial | 0 | ...0 4 |

CABBAGE SAVOY.

| | | |
|---|---|---------|
| Dwarf Green Curled, a fine medium-sized variety | 0 | 4...0 8 |
| Drumhead, a fine large variety | 0 | 3...0 6 |
| New Dwarf Ulm, a fine dwarf variety, which should be planted a foot apart | 0 | 4...0 8 |
| Little Pixie, a very fine selection of <i>Dwarf Ulm</i> , a valuable variety | 0 | 4...I 0 |
| Vienna, early dwarf, syn. <i>Tom Thumb</i> , a nice dwarf compact variety, should be planted one foot apart | 0 | 4...I 0 |
| Pancalier-Joulin, a very superior, distinct, very dwarf early variety | 0 | 4...0 9 |
| New Feather Stem, a hybrid, resembling Brussels Sprouts in growth and habit | 0 | 4...0 9 |
| Golden Savoy, syn. <i>Golden Globe</i> and <i>Blamendaal</i> , a very delicately flavoured superior variety | 0 | 4...0 8 |

COUVE TRONCHUDA, OR SEA-KALE CABBAGE.

ERRONEOUSLY SOLD BY SOME HOUSES AS ASPARAGUS KALE.

| | | |
|---|---|--------|
| <i>Couve Tronchuda</i> , the mellow delicate flavour in autumn of this Cabbage far surpasses all others, and the sprouts in spring are as tender and delicate in flavour as Sea-kale; <i>successional sowings may be made in March, April, and May.</i> | 0 | 4. 0 9 |
|---|---|--------|

CAULIFLOWER.

| | | |
|---|---|-----------|
| Covent Garden Early London, an exceedingly fine stock, very early and dwarf | 0 | 6...I 6 |
| New Erfurt Dwarf Mammoth, syns. <i>Fragmore Forcing, Carter's Mammoth</i> , etc.; produces large compact heads of superior quality, and turns in the quickest of any | 1 | 0...2 6 |
| New Erfurt Dwarf Mammoth, a very select English stock, being dwarf and compact | 1 | 0...3...6 |
| Knickerbocker, a most valuable late variety, possessing the fine qualities of <i>Stadtholder</i> , but with a shorter stem and shorter leaves, producing large, compact, snow-white heads, and resisting the heat and drought of summer the best of any | 1 | 0...2 6 |
| Stadtholder, esteemed by the London market-gardeners as superior to Walcheren | 0 | 6...I 6 |
| Fine late Asiatic, a large and very highly-esteemed late variety | 0 | 6...I 6 |
| Veitch's Autumn Giant, a first-class, perfectly distinct variety, coming into use late in the season | 1 | 6...3 6 |
| Walcheren, a well-known, general favourite, one of the best for general use | 0 | 6...I 6 |
| Hertfordshire Superb Dwarf, large pure white close heads, very hardy | 1 | 0...2 6 |
| Early Snowball (Dean), described as "producing large heads fit to cut in 12 weeks from the time of sowing" | 2 | 6... .. |

RHUBARB.

| | | | | | | | | |
|------------------------|---|---------|---------------------|---|---------|---------------|---|---------|
| Myatt's Victoria | 0 | 4...I 0 | Linnæus | 0 | 4...I 0 | Emperor | 0 | 6...I 6 |
| Prince Albert | 0 | 4...I 0 | Early Scarlet | 0 | 4...I 0 | Mixed | 0 | 4...I 0 |

SEA-KALE.

| | | |
|----------------|---|---------|
| Sea-Kale | 0 | 3...0 6 |
|----------------|---|---------|

SPINACH.

| | | |
|---|--------------|-----------------|
| Round Flanders, the best for spring and summer sowing | per pint 1s. | per oz. per qt. |
| Prickly Flanders, the best for autumn sowing | per pint 1s. | 0 3...I 6 |
| Lee's Giant Orach, immensely productive, yielding a constant supply of dark-green leaves of a fine piquant flavour, a great acquisition as a summer spinach | | 0 3...0 6 |
| Orach Red, or Mountain Spinach, a highly decorative plant for shrubbery borders | | 0 3...0 6 |
| New Zealand, produces fine succulent leaves in great abundance throughout the summer | | 0 3...0 6 |

For perpetual Spinach Beet, by some more highly esteemed than Spinach, see page 56.

Section III.—EDIBLE ROOTED PLANTS.**BEET.**

In our Experimental Grounds the varieties marked * have been tested and found perfectly pure; our customers may, therefore, confidently rely upon the seed producing fine roots of uniform size and quality.

For Illustrated Report of Beets grown at our Experimental Grounds, see "Gardeners' Magazine," 1870.
In the process of cooking, Beet is frequently made hard and unedible, and the seedsman or gardener made to bear the consequences of the cook's shortcomings. Following up our experimental trials, we have looked into the cook's department, and offer to our readers the following conclusions:—

1. In preparing Beet for cooking, the greatest care must be taken not to bruise the skin, or in any way wound the root; and if by accident any injury has been done to the root, bake and not boil it.
2. If a deep crimson hue is the colour preferred in the Beet, or a firm flesh, this is best attained by baking.
3. If a light, clear bright colour is desired, or a soft, juicy flesh, then boiling will secure this.
4. If a rich, agreeable flavour is sought for, then select the variety which, before cooking, has the most purple in it, and the flavour may be discovered by masticating a small portion of an uncooked root. If up to the mark, it will leave a rich agreeable flavour on the palate, without any sensation of astringency in the throat. Barr's selection of Nutting's Beet has the desired qualities in the highest degree.
5. Crimson-fleshed Beets are all very rich in flavour; but when masticated uncooked, an astringency will be discovered as above described; this class of Beets, however, has its advantages, inasmuch as it can be sown earlier. Barr's selection of Pine Apple Beet is the most desirable of these; it may be sown very early, and will not run to seed.
6. Scarlet-fleshed Beet possesses least of the saccharine flavour, and Nonpareil best represents this class.

BEET—continued.

Thus it is that Nature is generous in providing for the variety of tastes:—

"Our fathers much admired their sauces sweet,
And often called for sugar with their meat;
Insipid taste, old friend, to them that Paris knew,
Where rocambole, shallot, and the rank garlic grew."

N.B.—We shall be indebted if any of our chemical friends will enlighten us upon the connection between colour and flavour in Beets as described.

| | per pkt. | per oz. |
|---|----------|-----------|
| | s. d. | s. d. |
| Cattell's Dwarf Purple Top, <i>purple flesh</i> , a good useful variety for those who prefer largish roots... | 0 | 4.00 9 |
| *Clayton's Selected Dwarf Top, <i>purple flesh</i> , a fine small beet, very distinct in foliage | 0 | 4.00 10 |
| *Dewar's Improved Short Top, <i>crimson flesh</i> , handsome short-necked roots | 0 | 4.00 10 |
| *Barr's Selected Compact-topped Pine Apple, <i>crimson flesh</i> , beautifully-shaped roots, of uniform size and colour; it boils tender, and is of a fine flavour. A pure stock of the true Pine Apple Beet, as originally sent out, and one of the very best for early sowing | 0 | 4.00 10 |
| *Dell's Crimson-leaved Beet, <i>purple flesh</i> , leaves rich dark crimson, compact and upright, slightly arched, and of a uniform medium height; in the Flower Garden it is more effective than Perilla, and is also a first-rate table beet | 0 | 6.00 10 6 |
| *Perfection of Beets (Carter), <i>purple flesh</i> , leaves rich metallic crimson, gracefully arched, uniform in height, a fine variety for the flower-garden, and excellent for table use | 1 | 0.00 2 0 |
| *Nutting's Dwarf Red (Barr's Selection), <i>purple flesh</i> , a pure stock, with roots of a medium size, the best for sowing latter end of May or June, and surpassing all others for flavour | 0 | 4.00 10 0 |
| *Nonpareil Dwarf Green Top (new), <i>scarlet flesh</i> , very dwarf, roots small and well formed | 1 | 0.00 ... |
| White's Black, very deep crimson flesh, roots large; a fine sort for those who prefer a large beet | 0 | 3.00 6 |
| *Turnip-shaped Dark Red Egyptian, rich in colour and flavour, valuable for shallow soils | 0 | 6.00 10 6 |
| *The Chelsea Beet, in size and shape resembles Cattell's Crimson, but of a richer crimson flesh; flavour exceedingly fine, certificated by the Fruit Committee in Oct., 1869 | 1 | 6.00 ... |
| Dwarf-top Selected (Sharp) | 0 | 4.00 9 |
| Fine Red | 0 | 3.00 6 |

The following, 6d. to 1s. 6d. per oz.—Dwarf Waterloo, Belvoir Castle, Perfection Salad Beet, Sutton's Dwarf Red, Cattell's Bronze-leaved, Osborne's Dark Red, Lobjoit's Covent Garden, New Salad, Dwarf Victoria; to these Beets we might have added many more names, but those described represent the best types in cultivation.

For Spinach and Sea-kale Beets, see page 56. For Garnishing Beet, see page 66.

CARROT.

| | | |
|--|---|-----------|
| Earliest French Short Horn, a favourite small carrot for soups, extremely early and of superior flavour; the best sort for frames, forcing, late or autumn sowing | 0 | 3.00 6 |
| Early Scarlet Horn, an exceedingly useful and well-known variety for general use | 0 | 3.00 6 |
| Early Horn Improved (Carter), said to be an advance on the Early Scarlet Horn | 0 | 4.00 10 |
| New Early Flanders Scarlet, this variety is longer than the Early Scarlet Horn, quite as early, and possesses exceedingly fine qualities | 0 | 4.00 10 0 |
| New Long Dutch Scarlet, a fine variety, the roots generally without the yellow core, being of a uniform colour to the centre, a quality which will be appreciated by cooks | 0 | 4.00 10 0 |
| Covent Garden Long Surrey, syn. Long Orange, the richest coloured and best for main crop | 0 | 3.00 6 |
| James's Intermediate Scarlet, a superior medium-sized variety, valuable for shallow soils | 0 | 3.00 6 |
| Altringham, a very careful selection for garden culture | 0 | 3.00 4 |

OUR OWN SELECTION.

10 ounces in 5 best varieties 3 6 | 5 ounces in 5 best varieties 2 0

For Agricultural Carrots, see page 68.

LEEK.

| | | |
|---|---|-----------|
| Ayton Castle New Giant, a very superior large variety..... large packet | 1 | 0.00 ... |
| Henry's Prize Giant, a very superior large variety..... | 1 | 0.00 ... |
| Monstrous Carentan, a first-class very large-growing variety, in the way of Musselburgh | 0 | 4.00 10 0 |
| London Flag, large and fine | 0 | 4.00 8 |
| Musselburgh, this is a fine stock of this superior and greatly esteemed large variety | 0 | 6.00 10 6 |

ONION.

The Fruit Committee of the Royal Horticultural Society awarded to us in 1869 a special certificate for the largest and finest Collection of Onions ever exhibited before them. A report of these at the period will be found in the "Gardeners' Chronicle" and the "Journal of Horticulture." In the "Gardeners' Weekly Magazine," in connection with the report, will be found illustrations of the different types of Onions, from specimens supplied by us, and grown at our Experimental Grounds.

Our Collection of Onions represented the varieties cultivated in this country, and also in Germany, France, Holland, and Portugal (the seed from Portugal being received from the British Consulate at Oporto); our object was to ascertain if the Onion of the grocers was peculiar to Portugal, or had a representative in this country. From a very careful examination we arrived at the conclusion that the Onion of the grocers is fairly represented, both as regards shape, size, and produce, in our brown-skinned varieties of Globe, James' Keeping, and Pear-Shaped, a preponderance of the Pear-Shaped being amongst those grown by us from the Oporto seed. We also found that the Tripoli varieties of Onion produced with us under ordinary treatment much larger bulbs than the Oporto Onion, while the autumn-sown Trebons stood out prominently for size and symmetry, thus proving that those fine imported Onions of the grocers are the result of a favourable climate, combined with the special attention which is given to the cultivation of this bulb in Portugal. Mr. Standish of Ascot by means of superior cultivation produced from the Oporto seed as fine Onions as any imported.

Trebons. This extraordinary Onion is matchless for its quality; for Exhibition purposes it may fairly be called a prize-taker, for its great size and symmetry it is conspicuous above all others. It is equally valuable for Spring or Autumn sowing. Early orders are solicited, the supply of seed being limited

| | per pkt. | per oz. |
|---|----------|-----------|
| | s. d. | s. d. |
| White Spanish, the Bedfordshire variety, the mildest in flavour, and the most useful for main crop | 1 | 0.00 2 6 |
| Improved Reading, a large heavy-cropping variety of White Spanish | 0 | 3.00 8 |
| Cantello's Prize, a variety of the Reading Onion, but said to be twice as large, very handsome, and regular in form, a good sort for exhibition | 0 | 4.00 10 0 |
| Nuneham Park, an exceedingly fine large variety of White Spanish | 1 | 0.00 ... |
| Naseby Mammoth, an exceedingly fine large variety of White Spanish | 0 | 4.00 10 0 |
| Deftford, syns. Brown Spanish or Strassburg, similar to the above but brown, a good keeper | 0 | 6.00 10 6 |
| Improved Brown Spanish, a large flat brown-skinned onion of superior keeping qualities | 0 | 3.00 6 |
| Danver's New Yellow Early, a fine flavoured, and very firm excellent keeping variety | 0 | 4.00 10 0 |

ONION—continued.

| | per pkt. | per oz. |
|--|----------|---------|
| Blood Red, a very useful hardy and excellent keeping full-flavoured variety | 0 | 4.0 8 |
| Brown Globe, } <i>Bedfordshire Champion, and White Intermediate, are fine selected stocks of the</i> | 0 | 3.0 8 |
| White Globe, } <i>White & Brown Globe, and are therefore recommended in preference.</i> | 0 | 3.0 8 |
| Magnum Bonum, this is a very fine selected Globe Onion, attaining a large size, and a long keeper | 1 | 6.0 ... |
| James' Long Keeping, this variety keeps longer than almost any other | 0 | 4.0 8 |
| Bedfordshire Champion, this is a fine stock of the Brown Globe | 0 | 4.0 8 |
| White Intermediate, this is a fine stock of the White Globe | 0 | 4.0 1 0 |
| Pear-shaped, a fine oblong brown-skinned long keeping onion, sometimes sold as James' Keeping... | 0 | 4.0 1 0 |
| Giant Rocca of Naples, the largest, the firmest, and the best of the Globe Tripolis, valuable for spring and autumn sowing | 0 | 6.0 1 6 |
| Tripoli Red flat Genoa, the mildest flavoured, the best and handsomest of the flat Tripolis, valuable for spring and autumn sowing | 0 | 6.0 1 6 |
| " Red Mammoth, the largest of the Tripoli onions | 0 | 6.0 1 6 |
| " New Early White, highly recommended for its quickly attaining a large size | 0 | 6.0 1 6 |
| " New Queen, a new Neapolitan silver-white variety | 1 | 6.0 ... |
| " New Neapolitan White Marzajole, this silver-skinned is the earliest and best for salads ... | 0 | 6.0 1 6 |
| <i>All the varieties of the Tripoli onion attain a large size. For cooking purposes they surpass, in mildness of flavour, the Spanish onion of the grocers. If sown in spring, they can be used during the autumn months; if sown in autumn, they are in use throughout the summer, so that for six months of the year they might form the principal onion of the kitchen.</i> | | |
| Covent Garden Small Silver Skinned, the best of the small silver-white onions for pickling | 0 | 4.0 1 0 |
| Early Nocera, the mildest-flavoured and the best silver-white onion for salad and early use | 0 | 6.0 1 6 |
| White Lisbon, the silver-white variety sown in autumn by market gardeners for spring onions | 0 | 3.0 0 6 |
| Two-bladed, pretty little brown-skinned onion; divested of its outer skins, one of the best for pickling | 0 | 4.0 1 0 |
| Welsh (Ciboule), should be sown in July or August to furnish young onions for spring salads | 0 | 3.0 0 6 |
| Mixed varieties | 0 | 3.0 0 6 |

OUR OWN SELECTION.

| | | | | |
|-------------------------------------|----|--|---|---|
| 12 ounces in 6 best varieties | 10 | 6 \| 6 ounces in 6 best varieties | 5 | 6 |
|-------------------------------------|----|--|---|---|

For Tree Onions and Potato Onions, see p. 67.

PARSNIP.

| | | |
|--|---|---------|
| "The Student," a superior flavoured variety | 0 | 3.0 0 8 |
| Hollow Crown Improved, the most useful for main crop | 0 | 3.0 0 6 |
| True Jersey Marrow, imported, a large valuable sort | 0 | 3.0 0 6 |
| Elcombe's Improved, a first-class variety of excellent flavour | 0 | 3.0 0 6 |
| New Maltese (Carter), said to be an advance on "The Student" | 0 | 4.0 1 0 |
| New Parsnip Chervil, much esteemed by some. Sow the seed in autumn | 0 | 6.0 1 6 |

RAMPION.

| | | |
|--|---|---------|
| Rampion, the roots boiled tender are eaten hot with sauce, or cold with vinegar and pepper | 0 | 6.0 2 0 |
|--|---|---------|

SALSIFY.

| | | |
|--|---|---------|
| Salsify, or Vegetable Oyster, so called from its peculiar oyster-flavour; a salubrious esculent, boiled or stewed like parsnip; in preparing the root for cooking, it must not be scraped or bruised ... | 0 | 4.0 0 9 |
|--|---|---------|

SCORZONERA.

| | | |
|---|---|---------|
| Scorzoneria, one of the most wholesome and agreeable of vegetables; the roots should not be scraped, but simply washed, boiled tender, then peeled, and served like asparagus | 0 | 4.0 0 9 |
|---|---|---------|

SKIRRET.

| | | |
|---|---|---------|
| Skirret, the roots when boiled and served with butter, form an agreeable dish | 0 | 3.0 0 6 |
|---|---|---------|

TURNIP.

| | per pkt. | per oz. |
|---|----------|---------|
| Early White Dutch, sweet and juicy when young, the best for first sowing | 1 | 6.0 0 3 |
| American White Strap-leaf, crisp and sweet, of superior flavour, and rapid growth | 1 | 9.0 0 4 |
| " Red Strap-leaf, flavour superior, rapid growth and of fine quality | 1 | 9.0 0 4 |
| Covent Garden Snowball, a very early, small, compact variety of superior quality | 1 | 6.0 0 3 |
| Jersey Navet, an oblong white variety, very sweet, fine for late sowing | 2 | 0.0 0 4 |
| White Stone, a good early, globe-shaped turnip, suitable for late sowing | 1 | 6.0 0 3 |
| Red Top American Stone, or Mousetail, very sweet, early, and a good keeper | 1 | 6.0 0 3 |
| Orange Jelly, a first-rate yellow turnip for autumn sowing | 1 | 6.0 0 3 |
| Swedish, the best to cultivate for "Turnip-tops" in spring | 1 | 6.0 0 3 |
| Yellow Malta, a handsome yellow variety, of excellent quality | 2 | 0.0 0 4 |
| Polley's Early Nonsuch, syn. <i>Fine Early Six-Weeks</i> , a very superior white crisp variety | 1 | 6.0 0 3 |
| Chirk Castle Black Stone, white flesh, black skin, good keeper | 2 | 0.0 0 4 |
| Silverball (Cattell), flesh pure white, very early, and handsome form | ... | 0.0 0 6 |
| Veitch's Red Globe, described as superior to Red American Stone in flavour and shape | ... | 0.0 0 6 |
| New Green Top "Dry Flesh," this is a continental variety, recommended for its extremely firm flesh; it is about the size of the <i>Early Six-Weeks</i> , with a round green top | ... | 1 0 |
| Teltow Early Yellow, this variety is much used on the Continent for seasoning, and for imparting a piquant flavour to ragouts; the rind should not be peeled off | ... | 0 6 |

OUR OWN SELECTION.

| | | | | |
|-------------------------------------|---|--|---|---|
| 12 ounces in 6 best varieties | 3 | 0 \| 6 ounces in 6 best varieties | 1 | 9 |
|-------------------------------------|---|--|---|---|

Section IV.—EDIBLE FRUITED PLANTS.

CAPSICUM AND CHILI.

One packet each of ten varieties, 2s.

Plants of these, loaded with fruit, are very decorative in Nov. and Dec., while the fruits of the yellow make a nice variety amongst dessert.

| | per pkt.—s. | d. | | per pkt.—s. | d. |
|---|-------------|----|---|-------------|----|
| Chili, small red fruited | 0 | 3 | Monstrosum, large red fruit | 0 | 3 |
| Cayenne, true East Indian | 0 | 3 | Purple | 0 | 3 |
| Cherry, small round scarlet fruit | 0 | 3 | Squash or Tomato-shaped, red and yellow, each | 0 | 3 |
| Long Scarlet Fruit | 0 | 3 | Sweet Spanish, for Salads | 0 | 3 |
| Long Yellow Fruit | 0 | 3 | Mixed, from above | 0 | 6 |

NEW FRAME CUCUMBER.

| | | |
|---|---|---|
| Tender and True, raised from <i>Telegraph</i> and <i>Blue Gown</i> , and possessing the good qualities of both; shape very symmetrical, with very little neck; length 20 to 30 inches, colour a beautiful green; this has been the prize-taker for the last two years. Received a first-class certificate at South Kensington, and is unquestionably a cucumber of great excellence | 3 | 6 |
|---|---|---|

NEW FRAME CUCUMBER—continued.

| | per pkt. |
|---|----------|
| s. d. | |
| The "Luton Hoo"; certified in 1871 as a first-class early variety, of good quality and fine fruit, 1s. 6d. & 2 6 | |
| Daniel's Duke of Edinburgh; this is a leviathan amongst cucumbers, attaining a length of 3 ft. to 3½ ft., and proportionately thick; when quite young said to be of excellent quality; it is in the way of <i>Marquis of Lorne</i> , but a free bearer 1s. 6d. & 2 6 | |
| Monro's Duke of Edinburgh; an improved <i>Rabley</i> , of dark green colour, with a small white spine, the finest ideal of a table cucumber, 12 to 14 inches long, and circumference about the size of a penny. Excellent for summer or winter work, and extremely prolific, the fruit is produced in clusters. First-class certificate 2 6 | |

FRAME CUCUMBER.

Our list embraces the varieties which the Fruit Committee of the Royal Horticultural Society, in their last Report on Cucumbers, considered the most worthy of cultivation, with a selection also of the best recent introductions.

| | |
|--|--|
| Barr's International, white spine, the best and the most handsome cucumber for exhibition purposes, being long and straight, carrying its blossom when the fruit is 30 inches long 2 6 | |
| Barr's Winter Prolific, first class, unsurpassed for flavour, exceedingly productive and very handsome, with a fine hardy constitution, fruit olive green, 12 to 15 inches long 1s. & 2 6 | |
| Telegraph, Rollisson's or Batley's, one of the most productive, fine-flavoured, handsome cucumbers in cultivation, suitable for summer or winter work 1 6 | |
| Blue Gown, a first-class certificated Exhibition variety, of fine form, and very superior quality 1 6 | |
| Cox's Volunteer, this fine variety is in the way of <i>Telegraph</i> , remarkably productive, of very superior quality, and equally adapted for summer and winter work 1s. & 2 6 | |
| Denbies Hybrid White Spine, this variety has repeatedly been before the Fruit Committee of the Royal Horticultural Society, and has been highly approved of; excellent for summer or winter work 1 0 | |
| Drewitt's General Jackson, a first class black spine variety 1 0 | |
| Harman's Prolific Black Spine, a first-class winter Covent Garden variety 1 0 | |
| Kelway's Defiance, a beautiful white spine, dark green variety, 15 inches long 1 0 | |
| Kirklees Hall Defiance, extremely prolific, and of fine quality, valuable for summer and winter use 1 0 | |
| Marquis of Lorne (Hamilton), a large handsome variety, attaining a length of 36 inches 1 6 | |
| Sion House Improved, a useful free-bearing, fine quality variety, valuable for summer and winter work 1 0 | |
| Snow's Horticultural, a handsome straight dark green variety, with short neck 1 0 | |
| Sudbury Long White Spine, a selection from Dr. Livingstone, a handsome variety 1 6 | |

The following varieties are all fine, and described in previous editions of our Catalogue, each 1s. per packet:—

| | | | |
|--------------------|-----------------------|-------------------------|-------------------|
| Barton's Monarch | Cuthill's Black Spine | Empress Eugenie | Master's Prolific |
| Batten's Criterion | Dickson's Newton Hero | Gould's Prolific | Monro's Rabley |
| Berkshire Champion | Drewitt's Frame | Lobjott's Covent Garden | No Plus Ultra |

RIDGE OR HARDY CUCUMBER.

| | per pkt. |
|--|----------|
| s. d. | |
| Harley's Fine Ridge, a hybrid between Sion House and Long Prickly, from 10 to 12 inches long 1 0 | |
| Donald Beaton, a very hardy fine long ridge variety, 18 to 20 inches long 1 0 | |
| Henderson's A 1, a very superior black spine variety, hardy, of robust growth 1 0 | |
| Mandarin, a very fine variety from China, fruit short, smooth, and thick 0 6 | |
| Chinese Evergreen, a fine hardy variety 0 6 | |
| Stockwood's Selected Long Ridge, a very productive black spine, 12 to 18 inches long 0 6 | |
| Wood's Selected Long Ridge, a prolific black spine variety, with long handsome fruit 0 6 | |
| Grecian Long Green, a most abundant cropper, 18 inches long 0 6 | |
| Long Prickly 0 6 | |
| Gherkins for pickling 0 3 | |
| Russian, a small pickling fine-flavoured cucumber, very greatly prized in Russia 0 6 | |
| Sooly Qua, the Chinese use this in their <i>Chow Chow</i> , but what the English will do with it we are at a loss to imagine; it attains a length of 5 ft., and thick in proportion, a great curiosity 1s. & 2 6 | |

EGG PLANT (Aubergine).

These are all highly ornamental, and equally adapted for the Conservatory or Flower Border.

| | per pkt.—s. d. | | per pkt.—s. d. |
|---------------------------|----------------|--|----------------|
| Scarlet Fruited 0 3 | | New Chinese Giant, black fruited 0 6 | |
| Striped " 0 3 | | " " " striped 0 6 | |
| Golden " 0 4 | | " " " white 0 6 | |
| Purple " 0 3 | | " " " purple furrowed 0 6 | |
| White " 0 3 | | " " " new green 0 6 | |
| Mixed " 0 6 | | " " " mixed 0 6 | |

MELON.

per pkt.

| | |
|--|--|
| Gilbert's Green Flesh. It would be impossible to speak too highly of this exquisite Melon; the flavour is simply superb, the flesh is of great depth and of fine texture, the rind clear golden yellow, slightly netted, the fruit 3 to 5 lbs. in weight. Received a First-class Certificate from the Fruit Committee, 18th June, 1873 2 6 | |
| Gilbert's Shah of Persia scarlet flesh. This fine Melon possesses the rich aroma of the Melon known as Lord Eglinton's favourite, with the fine texture of Turner's Scarlet Gem. Weight 3 to 5 lbs. 2 6 | |
| Read's new hybrid scarlet flesh. Certificated by the Fruit Committee in July, 1873, and described as of a beautiful globular form, the rind pale green and finely laced, flesh bright scarlet, of excellent flavour, rich and melting 2 6 | |
| <i>The above 3 Melons we have selected as the best from the host of new names which are now before the public, and we confidently recommend them.</i> | |
| Gilbert's Burghley Park green flesh, a standard variety, flesh thick, rich and melting 1s. & 2 6 | |
| Triomphe de Nice green flesh, a high class variety, flesh very thick, rich and melting 1s. & 2 6 | |
| Gilbert's Ostrich Egg, a small and very excellent variety 1 0 | |
| Gilbert's Improved Victory of Bath, a very handsome green flesh variety of delicious flavour 1 6 | |
| Barr's International netted scarlet flesh, a free-setting, fine flavoured variety of strong constitution ... 1 0 | |
| Barr's Golden Monarch, rind bright yellow, flesh creamy pink, melting and luscious 1 0 | |
| Chichester Prize green flesh, handsome fruit 1 0 | |
| Colston Bassett Seedling, beautifully netted flesh, tender, melting, and of delicious flavour 1 6 | |
| Cox's Golden Gem, beautifully netted large yellow fruit; flesh whitish green, and of rich flavour 1 6 | |
| Dr. Hogg pale green flesh, very luscious and with a rich aroma 1 0 | |
| Golden Perfection green flesh, sulphur rind, beautifully netted, an excellent-flavoured free-setting variety 1 0 | |
| Golden Queen green flesh, round, regularly netted, thin-skinned, juicy, tender, melting, and delicious 1 0 | |
| Hunt's Small scarlet flesh, thin rind, beautifully netted, flesh thick and melting, most useful 1 0 | |
| King of Italy scarlet flesh, a fine variety from Naples, flesh firm, juicy, and very delicious 1 0 | |

MELON—continued.

| | per pkt. |
|--|----------|
| Lord Napier, golden yellow, netted; flesh green, melting, juicy, and of delicious flavour; free setter | 1 0 |
| Meredith's Hybrid Cashmere green flesh, an excellent sort | 1 0 |
| Monro's Little Heath scarlet flesh, early, hardy, and productive | 1 6 |
| Queen Anne's Pocket Garnishing (true), a fine striped variety for ornamenting the dessert table | 1 0 |
| Queen Emma, syn. <i>Prince of Wales</i> , very handsome and fine-flavoured, melting and juicy, with thin rind | 1 0 |
| Marquis of Ailsa, a very superior improved green flesh | 1 0 |
| Royal Ascot, a superb scarlet flesh variety, large and very handsome | 1 0 |
| Silverton Park green flesh, dark green rind, beautifully netted, superior flavour | 1 0 |
| Thomson's green flesh, a fine variety | 1 0 |
| Turner's Scarlet Gem, scarlet flesh, finely netted, an excellent small variety | 1 0 |
| Ward's Prize scarlet flesh, larger than "Scarlet Gem;" a finely-netted superior variety | 1 0 |
| Wills' Pine Apple green flesh, a sure-setting vigorous variety; flesh green as grass, tender and melting | 1 0 |
| Woodfield Gem, flesh thick, firm, and fine flavoured; handsome oblong netted fruit | 1 0 |
| Wortley Incomparable, a very superior flavoured variety | 1 0 |
| Green Climbing Melon, <i>this comes from Paris, and is described as an exquisite variety for cultivating on trellises, in situations laying well to the sun, where it produces a large number of Melons about the size of an ostrich egg, and yields a succession of fruit for a long time; flesh green, sweet, and juicy.</i> | 1 6 |

The following will be found fully described in former editions of our Catalogue, 1s. per packet:—

| | | |
|---------------------------|-----------------------|-----------------------|
| Barnett's green flesh. | Gilbert's Shalimar. | Orion. |
| Beechwood green flesh. | Golden Ball. | Paterson's superb. |
| Bousle's Incomparable. | „ drop. | Persian, green flesh. |
| Brig o'Allen. | „ gem. | Preston Hall. |
| Bromham Hall green flesh. | Egyptian green flesh. | Trentham hybrid, |
| Crystal Palace. | Heckfield hybrid. | Victory of Bath. |
| Denbies green flesh. | Malvern Hall. | Walton's hybrid |
| Duke of Cornwall. | Masulipatam. | |

MARTYNIA FOR PICKLING (*Ongles du diable, of the French*).

An old garden favourite; the fruit, gathered when young and tender, makes an excellent pickle ...per pkt. 0 6

NASTURTIUM.

The seeds of these, gathered when quite young and pickled, form an excellent substitute for capers.

| | per pkt. | per oz. | | per pkt. | per oz. |
|--------------|----------|---------|-------|----------|---------|
| | s. d. | s. d. | | s. d. | s. d. |
| Dark crimson | 0 3 | 0 6 | Mixed | 0 3 | 0 6 |
| Spotted | 0 3 | 0 6 | Dwarf | 0 3 | 0 6 |

TOMATO OR LOVE APPLE.

Cultivated in pots, the smaller fruited are very ornamental, and may be used for table decoration.

| | per pkt. |
|---|-----------|
| | s. d. |
| Large Red Italian, large fruit | 3d. & 0 6 |
| „ Yellow, large fruit | 3d. & 0 6 |
| Greengage (Carter), certificated. A selection from Hathaway's Excelsior, fruit of a beautiful citron colour, produced in clusters; when uncooked of an agreeable sub-acid taste, and refreshing; when cooked, the flavour is described as delicious | 2 6 |
| Tomato de Laye, or Tree Tomato; an upright variety, with large red fruit | 6d. & 1 0 |
| Belle de Leuville, fruit very fleshy and succulent, shading from red to violet | 6d. & 1 0 |
| Early Dwarf Red, very early, and producing large clusters of full-fleshed fine-flavoured fruit | 1 0 |
| Hepper's Goliath, special certificate by Fruit Committee, 1870. First class variety | 1 0 |
| New Trophy. Produces fruit of a very large size, and considered a most valuable acquisition | 6d. & 1 0 |
| Hathaway's Excelsior, round, perfectly smooth, fine colour, superior flavour, and good cropper | 6d. & 1 0 |
| Earley's Defiance, a hybrid between Orange Field and Red Italian | 1 0 |
| Nain fructu panachee, a fine dwarf striped variety | 0 6 |
| Proliferum, exceedingly productive and of excellent quality | 1 0 |
| Rouge nain native, a remarkably good keeping variety | 0 6 |
| Tomato du Japon, a fine variety of Japanese origin | 1 0 |
| Fructu rosea, rosy scarlet, of excellent quality | 1 0 |
| Tomate geant, fruit very large | 1 0 |
| Strawberry Tomato (<i>Physalis edulis</i>), an old plant with an American name. On the other side of the Atlantic the fruit is stewed like Cranberries, in this country it is well known in preserves as <i>Cape Gooseberry</i> | 6d. & 1 0 |

The following fine varieties, fully described in former editions of our Catalogue, 6d. per packet:—

| | | |
|---------------------|------------------------|------------------|
| Cherry. | Pear-shaped. | General Grant. |
| Currant-fruited. | Sims' Mammoth Cherry. | Small Red round. |
| Powell's Early Red. | Keye's Early Prolific. | „ Yellow round. |

VEGETABLE MARROW, SQUASH, GOUED, OR PUMPKIN.

VEGETABLE MARROW.

| | per pkt.—s. d. | | per pkt.—s. d. |
|--------------------------------|----------------|---|----------------|
| Custard, very fine small fruit | 0 6 | Moore's Vegetable Cream, excellent | 6d. & 1 0 |
| Bush or cluster | 6d. & 1 0 | Long Green, fine, syn. <i>Prince Albert</i> | 3d. & 0 6 |
| Large Cream, very fine | 3d. & 0 6 | Mixed, containing many varieties | 6d. & 1 0 |

Hibberd's Prolific Early Marrow. This valuable prolific Marrow sets fruit quicker and in far greater abundance than any other. No sooner are the plants put out than they begin to yield great numbers of small elegant oval-formed fruits, which are ready to cook when the size of a turkey's egg. The flesh is thick and the flavour most delicious. Those who wish to grow marrows under glass early will find this by far the best variety, and for this purpose we have selected the smallest fruits, and again further separated them, so that the seed Nos. 1, 2, and 3 offered as under, has been taken by ourselves from fruit ranging in length from 3 to 6 inches, and perfect models in shape.

| | |
|--|--|
| Hibberd's Prolific Early Marrow, No. 1, from smallest fruit, 2s. 6d. per packet. | |
| „ „ „ „ No. 2, from fruit a little larger, 1s. and 2s. 6d. per packet. | |
| „ „ „ „ No. 3, from still larger-sized fruit, 6d. and 1s. per packet. | |
| „ „ „ „ No. 4, mixture from the above, 1s. per packet. | |

EDIBLE GOURD, SQUASH OR PUMPKIN.

These are greatly prized when cooked young; when ripe they are most valuable for Soups, and, in winter, for making "Pumpkin Pies."

| | per pkt.—s. d. | | per pkt.—s. d. |
|--|----------------|--|----------------|
| Mixed Edible Gourds, many varieties | 1 0 | Squash Summer Crookneck | 0 6 |
| Turk's Cap, striped, curious form | 0 6 | " Marble-head | 0 6 |
| Siellian or Citron Gourd, an excellent keeper, and the best for marmalade | 0 6 | " Turban | 0 6 |
| Ohio Squash, very excellent when young, and in winter valuable for soups | 0 6 | " Yokohama, a superior winter sort | 0 6 |
| Squash, round warted, orange-coloured flesh of fine quality, and keeping till Spring | 1 0 | " Winter Crookneck | 0 6 |
| Squash, Elector's Cap, green striped (new), a fine large fruit of excellent quality | 1 0 | " Californian Marrow | 0 6 |
| | | " Nantucket, extra fine | 0 6 |
| | | " Patteeon Elector's Cap, yellow | 0 6 |
| | | " Hubbard, very fine | 0 6 |
| | | " Mixed | 0 6 |

FRUIT SEEDS.**STRAWBERRY.**

| | per pkt.—s. d. | | per pkt.—s. d. | | per pkt.—s. d. |
|----------------------|----------------|-----------------------|----------------|---|----------------|
| Alpine Red | 0 6 | Elton Pine | 0 6 | Prince Arthur | 0 6 |
| " White | 0 6 | Excellent | 0 6 | Princess Royal | 0 6 |
| " Bush Red | 0 6 | Jucunda | 0 6 | Trolope's Victory | 0 6 |
| " White | 0 6 | Keen's Seedling | 0 6 | V ^{SS} . Hericaut de Thury | 0 6 |
| British Queen | 0 6 | Marguerite | 0 6 | Wonderful | 0 6 |
| Comte de Paris | 0 6 | May Queen | 0 6 | Mixed, large fruited sorts | 1 0 |

RASPBERRY, Red, per pkt., 1s.

CURRANT, per pkt., 1s.

GOOSEBERRY, per pkt., 1s.

Section V.—SALAD PLANTS.**BARBE DE CAPUCIN.** A fine winter Salad.

This is the most wholesome and agreeable of winter salads. The seed is sown in May, and in Autumn the roots are lifted and stored in a dry cool situation; portions of them are planted in boxes of soil from time to time for a succession, and placed in a dark warm cellar or mushroom-house. Soon after, long blanched leaves are produced in abundance, and gathered as required ready for use.

| | per pkt. | per oz. |
|--|----------|---------|
| | s. d. | s. d. |
| | 0 4 | 1 0 |

DANDELION.

The blanched leaves of this plant in Spring make a most delicately flavoured and wholesome salad. The roots may also be treated in the same way as recommended for Barbe de Capucin.

New French large leaved per packet 1 0 | New French thick leaved per packet 1 0

CELERY.

At the Chiswick Gardens of the Royal Horticultural Society, good service was done last autumn by a very carefully conducted trial of Celery, in which was eliminated the important fact that in this country the really distinct typical Celeries did not exceed four in number, and that the multitude of names were either synonyms, or represented merely trifling variations. Celeriac, or Turnip rooted Celery, is not included in the above remark, its cultivation, we regret to say, being very limited in this country. The examination of the different stocks of Celery grown at the trial, showed the importance of careful selections; still it is noteworthy that the best selected stocks of Celeries are only presentable at table in proportion to the care bestowed on their cultivation; trenching the soil and heavily manuring are indispensable, and during dry weather abundance of water should be given from time to time, as the plants must be kept growing. The first four Celeries in our list are representative types.

| | per pkt. |
|---|-----------|
| Covent Garden Dwarf White, close habit, very solid, crisp, juicy, and fine flavoured | 6d. & 1 0 |
| Covent Garden Dwarf Red, compact, hardy, crisp, and of a very superior nutty flavour | 6d. & 1 0 |
| Covent Garden Tall White, a first-class, large, solid crisp variety of excellent flavour | 6d. & 1 0 |
| Covent Garden Tall Red, a first-class, large, solid variety, very hardy, crisp, and of a rich nutty-flavour | 6d. & 1 0 |
| Ramsey's Solid Red, a first-class solid variety, large, crisp, and of fine flavour | 6d. & 1 0 |
| " White, a first-class solid variety, large, crisp, and of excellent flavour | 6d. & 1 0 |
| " New Giant White, a very high-class, solid, fine-flavoured variety | 1 0 |
| Hookey's Conqueror Prize, a first-class Mammoth variety | 6d. & 1 0 |
| Sandringham Dwarf White, crisp, and fine flavoured, grown for the Prince of Wales' table | 1 0 |
| Dickson's Superlative Red, very solid, and of a rich nutty flavour | 1 0 |
| Major Clark's, robust, compact, very solid, crisp, and of delicate flavour | 1 0 |
| Veitch's Silver White, very crisp and solid, remaining a long time in good condition | 1 0 |
| The Lawson Superb Crimson Celery; perfectly solid, crisp, and fine flavoured, long in condition | 1 0 |

The following well known varieties 6d. & 1s. per packet:—

| | | |
|--------------------------|--------------------------------|--------------------------|
| Sulham Prize. | Cole's Defiance red. | Soup Celery. |
| Wright's Grove red. | " white. | Turnip Rooted, Celeriac. |
| " white. | Seymour's Superb white. | Leicester red. |
| Williams' Matchless red. | Carter's Incomparable crimson. | Manchester Champion. |
| " white. | Laing's Mammoth. | Dixon's Mammoth white. |
| Wandless Invincible. | Turner's Incomparable white. | Ivery's Nonesuch. |

CHERVIL.

The young leaves are much esteemed, as they impart a warm aromatic flavour to soups and stews, and are also in demand for the piquancy they impart in mixed salads. Sow in succession from March to July.

Curled per oz. 0 6 | Sweet Scented per oz. 1 0

CORN SALAD, OR LAMB'S LETTUCE.

Extensively cultivated for the markets of Covent Garden and Paris, forming an exceedingly agreeable variety in salads during the autumn, winter, and spring months.

English per oz. 0 3 | Italian, or broad leaved per oz. 0 6

CRESS.

Australian Salad, or Golden-Leaved, delicately tender, and with an agreeable piquant flavour.

For summer and autumn use sow in succession from March to August, watering freely in dry weather, and thinning the plants out sufficiently. For winter use sow in September and

October, thinning out 3 to 6 inches apart. In spring the leaves are succulent and refreshing ... per oz. per pt. 0 4...2 6

Broad-leaved Garden, larger leaved than "Plain Cress," and preferred per oz. per qt. 0 4...2 6

Common, or Plain, the most generally used; sow at intervals of a few days all the year round 0 2...2 0

CRESS—continued.

| | per oz. | per qt. |
|--|----------|---------|
| Extra fine Curled, or Normandy; the flavour of this Cress is very agreeable for the first two or three cuttings, and on the breakfast table it is always acceptable | 0 3..3 | 0 |
| Winter, or American, this resembles the Water-Cress, and is quite as agreeable. By sowing in July and August, a constant supply may be had throughout the winter and spring months | 0 6.. | ... |
| Water-Cress, sow in prepared places in sluggish brooks, and moist situations | per pkt. | per oz. |
| Water-Cress, true Erfurt Sweetest, a small delicate green variety, much esteemed, being less pungent than the ordinary variety, and of a more agreeable flavour | 0 6..I | 6 |
| | 1s. and | 2 6.. |

ENDIVE.

This valuable plant should be grown by all who devote even a small portion of ground to salads. The Scarole or Batavian Endive is described in "The Parks, Promenades, and Gardens of Paris," by Mr. W. Robinson, as occupying a first position amongst French salads, the Paris markets being supplied abundantly with it in autumn, winter, and spring, the growers tying it up to blanch five days before cutting.

| | per pkt. | per oz. |
|---|----------|---------|
| Fraser's Improved Broad-Leaved, a very hardy superior variety of Batavian | 0 4..I | 0 |
| Batavian Imperial Green, smooth broad leaves | 0 4..0 | 9 |
| Batavian Imperial White, large and very superior | 0 4..0 | 9 |
| Green Curled Extra fine French, very superior variety | 0 4..0 | 9 |
| New Moss Green Curled | 0 4..I | 0 |
| Digswell Prize, a very fine green curled variety | 0 4..I | 0 |
| Very Fine Curled, a nice little frame or forcing variety | 0 4..I | 0 |
| White Curled, very useful | 0 4..I | 0 |
| Batavian Improved Round-leaved, growth close and compact, and so full in the centre that nearly the entire plant is fit for table | 0 6..I | 6 |

LETTUCE.

In our Experimental Grounds in 1871, we grew about 600 different samples of Lettuce; and those enumerated are a selection of the best, but any others offered in the trade can be supplied if required.

To have Lettuce of really fine quality, let the ground be trenched and thoroughly enriched, giving the plants abundance of water during dry weather.

COS LETTUCE.

| | per pkt. | per oz. |
|--|----------|---------|
| Covent Garden Summer Giant White, a first-class variety, forming large close compact hearts, crisp and fine-flavoured, and not soon running to seed | I 0..2 | 6 |
| Covent Garden Summer Giant Green, a first-class variety, large, crisp, and fine-flavoured, forming close compact hearts, like Giant White Cos, and the best of its kind | I 0..2 | 6 |
| Covent Garden Winter Brown, black-seeded, the hardiest and best of the Brown Cos varieties, specially recommended for autumn sowing; it is crisp, rich, and nutty in flavour, and should be tied up for a few days before being cut. In families, where a dry, nutty-flavoured lettuce is preferred, this is the one grown throughout the year | I 0..2 | 6 |
| Covent Garden Winter Giant White. This exceedingly fine variety possesses all the good qualities of the Summer Giant White, and with the hardiness of the Winter Brown Cos; it is, therefore, confidently recommended both for autumn and spring sowing | I 0..2 | 6 |
| Walker's Covent Garden Sugarloaf, or self-folding Brown Cos, an excellent self-heating lettuce, suitable for summer culture on good soils, but as a winter lettuce it excels. It is very hardy, and by far the best of the self-folding Black Seeded Brown Cos | 0 6..I | 6 |
| Moor Park, syn. Prince of Wales and Bunney's Incomparable, a robust hardy White Cos, for summer or winter use, forming large, crisp, fine-flavoured hearts, and not soon running to seed | I 0..2 | 6 |
| Paris White, a very superior fine hearting variety | 0 6..I | 6 |
| Paris Green, a good variety for summer, but more valuable for autumn sowing | 0 6..I | 6 |
| Bath Cos, black-seeded, very fine, for autumn sowing | 0 4..I | 0 |
| Bath Cos, white seeded, very fine; this variety is self-folding | 0 4..I | 0 |
| "Laitue Verte Maraichère," the favourite Lettuce in France for autumn sowing | I 0..2 | 6 |
| "Laitue Blanche Maraichère," the favourite Lettuce in France for spring and summer sowing | I 0..2 | 6 |

The following varieties 1s. to 2s. 6d. per oz.; 4d. to 1s. per packet:—

Duckett's Perfection.
Williams' Victoria.
Ivery's Nonsuch.
Dixon's Essex Champion.
Dr. Livingstone.
Kingsholme.

Dimmick's Victoria.
Scott's Giant White.
Sutton's Superb white.
"green."
Squire's Wiltshire Cos.
Alexandra White.

Vaux's Self-folding green.
Carter's Giant Brown Cos.
Magnum Bonum white s.
"black s."
Holme Park.
Carter's White Cos.

OUR OWN SELECTION.

6 ozs. in 6 best varieties of the above 7/6 | 6 pkts. in 6 best varieties of the above 3/6

CABBAGE LETTUCE.

Those who have passed through the markets of London and Paris, when the ground has been frost-bound for weeks, will no doubt have been struck with the quantity of delicate, succulent, light-green Lettuce in hampers: these are produced by the Paris market-gardeners under the Cloche, from the variety Laitue Petit Noire. For details of culture, see "Robinson's Parks, Promenades, and Gardens of Paris."

William Robinson, a fine globular-formed, compact growing lettuce, extremely hardy, and literally all heart, tender, sweet, delicate, and solid

| | I | 0..2 | 6 |
|---|--------|------|---|
| Covent Garden Winter, one of the best hardy growing winter Cabbage Lettuce | 0 6..I | 6 | |
| "Summer, a fine hearting variety, which does not soon run to seed | 0 6..I | 6 | |
| All the Year Round, a very hardy compact summer or winter Lettuce, solid and crisp | 0 6..I | 6 | |
| Drumhead Selected, a fine crisp, light green crinkled summer Lettuce | 0 4..I | 0 | |
| Neapolitan, large and very fine dark green crinkled summer Lettuce | 0 4..I | 0 | |
| Bossin, the largest Lettuce cultivated; a monster variety of White Batavian | I 0.. | ... | |
| Leyden White Dutch, a first-rate compact light green variety, literally all heart | 0 4..I | 0 | |
| "Green Dutch, resembles the above, except in colour, which is dark green | 0 4..I | 0 | |
| Wheeler's Tom Thumb, this Long-stander miniature Lettuce has a nice white solid heart | 0 6..I | 6 | |
| Victoria, this compact early variety is a favourite with the growers for Covent Garden Market | 0 4..I | 0 | |
| Brown Dutch White Seeded, a very fine variety, for summer and winter use | 0 4..I | 0 | |
| Hardy Green Hammersmith, the hardiest for winter, but of no use for spring sowing | 0 4..0 | 9 | |
| Nonsuch, for spring and autumn sowing, a favourite with the London market-gardeners | 0 4..I | 0 | |
| Stanstead Park Eclipse, one of the hardiest and best varieties for winter | 0 6..I | 6 | |
| Stone Tennis Ball, a nice Lettuce, with a solid white heart, a trifle larger than "Tom Thumb" | 0 4..I | 0 | |
| "Laitue Petit Noire," the Parisian "Cloche" Lettuce | I 0..I | 6 | |

CABBAGE LETTUCE—continued.

The following varieties, 1s. to 2s. 6d. per oz.; 4d. to 1s. per packet:—

| | | |
|----------------------|----------------------|-----------------------|
| Long Stander. | Lee's Hardy Green. | Laitue de la Passion. |
| Berlin White Summer. | Grand Admiral | Laitue Gros Gris. |
| Malta or Ice Cos. | Laitue Blonde d'Ete. | Laitue Rousse. |

OUR OWN SELECTION.

6 ozs. in 6 best varieties of the above 6/6 | 6 pkts. in 6 best varieties of the above 2/6

MUSTARD.

| | per oz. | per qt. |
|--|---------|---------|
| White, sow every few days to maintain a continual supply for small salads | 0 2..2 | 0 |
| Brown or Black | 0 4..2 | 0 |
| New Chinese, larger, more pungent and finer flavoured than the old white mustard ...per pint, 1/6. | 0 3..2 | 6 |

RADISH.

| | per oz. | per pt. |
|---|---------|---------|
| Long Scarlet Superb Short Top (Beck's), a valuable long salmon variety for main crop | 0 4..2 | 0 |
| " Early Frame (Wood's), the best long variety for forcing | 0 4..2 | 0 |
| " White } Besides being of excellent quality, these are much prized for their colours, con- | 0 6.. | ... |
| " Purple } trasting as they do nicely with the scarlet varieties. | 0 6.. | ... |
| " Mixed | 0 4..2 | 0 |

| | | |
|-----------------------------------|--------|-----|
| Olive-shaped Scarlet | 0 4..2 | 0 |
| " White | 0 4..2 | 0 |
| " Scarlet tipped white | 0 4..2 | 6 |
| " Mixed | 0 4..2 | 0 |
| Rose demi-long a bout blanc | 0 6.. | ... |

These are all excellent for forcing and general crop, being fleshy, and not readily affected by dry weather; they should be sent to table when not larger than filberts. The "French Breakfast Radish" is the scarlet tipped white, or "Rose demi-long a bout blanc" of Mr. Robinson, and is largely in demand for Paris Market and for Covent Garden.

| | | |
|------------------------------|--------|-----|
| Round or Turnip Red | 0 4..2 | 0 |
| " White | 0 4..2 | 0 |
| " Purple | 0 6.. | ... |
| " Mixed | 0 4..2 | 0 |
| Rose rond a bout blanc | 0 6.. | ... |

These stand dry hot weather better than most other varieties, and are esteemed at all seasons. The Rose rond a bout blanc is the beautiful scarlet tipped white variety so much esteemed by the French.

| | | |
|----------------------------|-------|-----|
| Winter Black Spanish | 0 4.. | ... |
| " Scarlet China | 0 4.. | ... |
| " Purple China | 0 6.. | ... |
| " White Spanish | 0 6.. | ... |
| " Mixed | 0 6.. | ... |

Much esteemed for winter salads; should be sown in July, and again in August, the first sowing lifted in November or December, and stored in dry sand, like carrots, to be ready for use.

Californian Mammoth Radish, received a First-Class Certificate from the Fruit Committee in 1871, and is a valuable addition to winter salads; being very juicy, with a pleasant, piquant, agreeable radish-flavour; it should be thinly sliced when mixed with salads.....per pkt. 1 0

RAPHANUS CAUDATUS. Bull's rat-tailed Radish. Pods fantastically shaped, and rapidly attaining a length of 3 ft.; when quite young, Dr. Hooker says they form a delicate relish for lunch. Per packet, 1/6 and 1/.

RAPE.

When small salads are sent from the country, and not used the same day, Rape is preferable to Mustard; hence the reason of its being cultivated for Covent Garden Market, where it is sold under the name of Mustard.

| | | |
|---|---------|---------|
| For small Salads, sow every few days to maintain a succession | per oz. | per qt. |
| | 0 2..1 | 6 |

SORREL.

| | | |
|---|----------|---------|
| French broad leaved, for salads, on the continent, however, it is extensively used instead of spinach | per pkt. | per oz. |
| | 0 3..0 | 6 |

Section VI.—POT, SWEET, AND GARNISHING HERBS.**POT AND SWEET HERBS.**

BASIL (BUSH)—BASIL (SWEET)—MARJORAM (SWEET)—PURSLANE—SAVORY (SUMMER).

| | per pkt. | per oz. |
|--|----------|---------|
| Basil, Bush or Dwarf, for seasoning | 0 4..1 | 0 |
| Basil, Sweet or Large, for seasoning | 0 4..1 | 0 |
| Marjoram, Sweet, for seasoning | 0 4..1 | 0 |
| Purslane, Green } used in salads, soups, { | 0 4..1 | 0 |
| Purslane, Golden } and for pickling. { | 0 4..1 | 0 |
| Savory, Summer, for seasoning | 0 4..1 | 0 |

BALM—BURNET—HOREHOUND—HYSSOP—LAVENDER—MARJORAM (POT)—ROSEMARY—RUE—SAGE—SAVORY (WINTER)—THYME.

| | | |
|---|--------|-----|
| Balm, for claret cup or balm wine | 0 4.. | ... |
| Burnet, used for salads and soups | 0 4..1 | 0 |
| Horehound, a medicinal herb | 0 4.. | ... |
| Hyssop, an aromatic herb | 0 4.. | ... |
| Lavender, an aromatic herb | 0 4.. | ... |
| Marjoram, Pot, for seasoning and soups.. | 0 4..1 | 0 |
| Rosemary, an aromatic herb | 0 4.. | ... |
| Rue, a medicinal herb | 0 4.. | ... |
| Sage, for stuffing, etc. | 0 4..1 | 0 |
| Savory, Winter, for seasoning..... | 0 4..1 | 0 |
| Thyme, French, for soups, etc..... | 0 4..1 | 0 |
| Thyme, broad-leaved, for soups, etc. | 0 4..1 | 0 |

BORAGE—CHICORY—CORIANDER—MARIGOLD (POT).

| | | |
|---|--------|---|
| Borage, used for claret cup | 0 3..0 | 6 |
| Chicory, for salads..... | 0 3..0 | 6 |
| Coriander, for garnishing | 0 3..0 | 6 |
| Pot Marigold, the flowers are used in soups | 0 3..1 | 0 |

ANGELICA—ASPERULA—CARRAWAY—CLARY—DILL—FENNEL.

| | | |
|---|--------|-----|
| Angelica, stalks blanched, like celery, or in May gathered and candied with sugar | 0 3..0 | 6 |
| Asperula odorata, for flavouring wines.. | 1 0.. | ... |
| Carraway, seeds used in confectionary, &c. | 0 3..0 | 6 |
| Clary, the leaves are used in soups | 0 4..1 | 0 |
| Dill, used in soups, sauces, etc..... | 0 4..1 | 0 |
| Fennel, for garnishing, and fish soups ... | 0 4..1 | 0 |

PARSLEY.

| | | |
|---|--------|---|
| Covent Garden Garnishing, a very beautifully curled variety | 0 3..0 | 6 |
| " Champion Moss Curled, the most beautifully curled of any..... | 0 4..1 | 0 |
| Dunnett's Garnishing, beautifully curled | 0 3..0 | 6 |
| Myatt's Extra Fine Curled, very fine | 0 3..0 | 6 |
| Hamburgh, or Turnip-rooted; the roots of this variety are used for flavouring soups | 0 3..0 | 6 |

GARNISHING HERBS.

ICE PLANT—BEET—BORECOLE—CRESS—CURLED MALLOW.

| | | |
|---|--------|-----|
| Ice Plant, covered with small watery crystalline globules glistening in the sun like ice; valuable for garnishing, and on rock-work, dry banks, &c., both curious and highly ornamental.....6d. & | 1 0.. | ... |
| Brazilian Beet, beautiful for garnishing in summer and decorative in shrubby and flower borders... | 0 4..1 | 0 |
| Borecole, Melville's Improved variegated } We know of no garnish that is more beautiful during | 1 0.. | ... |
| " Covent Garden variegated..... | 0 6..1 | 6 |
| " New Perennial variegated..... | 1 0.. | ... |
| " New Moss Triple Curled, densely curled light green foliage, as a garnish more beautiful than the most perfect specimen of parsley | 1 0..2 | 6 |
| Cress, Triple Curled, used in small salads and for garnishing | ... | 0 3 |
| Curled Mallow, useful for garnishing dishes | 0 6.. | ... |

Section VII.—ROOTS, PLANTS, Etc.

THE POTATO.

HIGH-CLASS NEW VARIETIES OF THE POTATO.

Which have been awarded First-Class Certificates by the Royal Horticultural Society, and which we offer and recommend with the utmost confidence of giving satisfaction.

| | | |
|---|---------------------------------|-------|
| Early Dimmisk, tubers large, round and nearly smooth, very handsome; flesh white, floury, and of very superior flavour, second early, an excellent cropper, and very uniform in size. (We hold the entire stock of this high-class potato)..... | per lb. 2s. 6d., 7 lbs. 15 0 | s. d. |
| Fenn's Rector of Woodstock, tubers flattish round, and handsome, one of Mr. Fenn's famous varieties, floury, and of excellent flavour | per lb. 9d., per peck 8 0 | s. d. |
| Barron's Perfection, tubers medium size, kidney shaped and flattened, near the crown streaks and flakes of crimson, flesh white, of excellent quality, a good cropper, second early | per lb. 9d., per peck 8 0 | s. d. |
| Fenn's Bountiful, tubers true kidney shaped, exceedingly handsome, and of a reddish colour, flesh yellow, very floury, and of more than usually fine flavour, second early | per lb. 1s., per ½ peck 6 0 | s. d. |
| Fenn's Early White Kidney, a first early white handsome variety, a large cropper, and first-rate quality, a valuable acquisition | per lb. 1s. 6d., per ½ peck 8 0 | s. d. |
| Fenn's Early Market, tubers large flattish round; flesh yellowish white, of superb quality, haulm very short, with a remarkably distinct character | per lb. 1s. 6d., per ½ peck 8 0 | s. d. |
| Snowflake, tubers above an average size, half round, very even and regular, skin slightly rough; flesh white and floury, very handsome, and an immense cropper, second early | per lb. 3 6 | s. d. |
| Brownell's Beauty (Vermont Beauty), tubers light red and very large; flesh white, and of excellent quality, an extraordinary heavy cropper, in the way of Red-skinned Flourball, but infinitely superior | per lb. 10d., per peck 10 0 | s. d. |
| Bresee's Climax, flesh white, floury, and of exceedingly fine quality; having been in cultivation now several years, its reputation is established as a high-class variety | per bush. 14s., per peck 4 0 | s. d. |

ROUND POTATOES.

The following are well known and highly esteemed varieties:—

| | | |
|--|-----------------------|-------|
| Early Giant King, the earliest round potato, an immense cropper, and not liable to disease..... | per peck 4 0, 14 0 | s. d. |
| Covent Garden Prolific, a first-class potato, an extremely heavy cropper, and fine flavoured | per peck 4 0, 16 0 | s. d. |
| Shaw Improved, a very productive early variety | per peck 3 0, 10 6 | s. d. |
| Red Emperor, this is a most distinct second early variety, a great cropper, and of high class quality, very free from disease, and should be universally cultivated for main crop: we have this season a fine stock of this very valuable potato | per lb. 6d. 5 0, 18 0 | s. d. |
| Dalmahoy, a very excellent second early Regent | per lb. 2 6, 9 0 | s. d. |
| The True Flour Ball, a very heavy cropper, and a first-class variety | per lb. 3 0, 10 6 | s. d. |
| Paterson's Victoria, a very heavy cropper, and of excellent quality on light soil | per lb. 2 9, 9 6 | s. d. |
| Regent, an excellent variety, and more universally cultivated than any other | per lb. 2 6, 9 0 | s. d. |
| Rintoul's New Early White Don, a first-class variety of the Regent | per lb. 3 6, 12 6 | s. d. |
| Paterson's Seedling Rock, an immense cropper, of fine quality | per lb. 3 0, 10 6 | s. d. |
| The Queen's, this very high-class Potato is an improved variety of Victoria, a remarkably heavy cropper, and an excellent cooker | per lb. 3 6, 12 6 | s. d. |

Other varieties of round Potatoes can be supplied at the usual prices.

KIDNEY POTATOES.

The following are well known and highly esteemed varieties:—

| | | |
|---|--------------------|-------|
| Early Ash-leaf, the best for forcing | per peck 4 0, 14 0 | s. d. |
| Albion Ash-leaf, the finest of the first early kidney potatoes in the London Market..... | per peck 4 0, 14 0 | s. d. |
| Myatt's Covent Garden Prolific Ash-leaf, first-class variety, and very handsome | per peck 3 0, 10 6 | s. d. |
| May, a splendid variety, very highly recommended, handsome, fine flavour, and productive | per peck 4 0, 14 0 | s. d. |
| Gloucestershire Kidney | per peck 3 6, 12 6 | s. d. |
| Rivers' Royal Ash-leaf | per peck 3 6, 12 6 | s. d. |
| Veitch's Improved Ash-leaf | per peck 3 6, 12 6 | s. d. |
| King of Potatoes, second early, a very handsome first-class flat variety | per peck 3 0, 10 6 | s. d. |
| New Red Fluke, an immense cropper, fine quality, and very hardy..... | per peck 3 6, 12 6 | s. d. |
| New White Fluke, exceedingly productive, cooks white, and of excellent quality | per peck 3 6, 12 6 | s. d. |
| Webb's Imperial, or Daw's Matchless, very handsome, and a great cropper for light soils | per peck 3 0, 10 6 | s. d. |
| Almond's Yorkshire Hero. Mr. Fenn says of this variety: "it is the best garden Potato in cultivation, and stands at the top ring of the ladder of the Lapstone section," and adds, "it assisted me to gain an extra prize for tubers at the Royal Horticultural Society's show at Bury St. Edmunds, also to gain a silver Banksian medal, a gold Banksian medal, a special certificate, and a first-class certificate at South Kensington." With such a character from such an eminent source, we feel that any remark of our own would be unnecessary, simply adding that it is the longest-keeping Potato known, and we are pleased to say that this year we have a fine stock of this most valuable variety..... | per lb. 5 0, 18 0 | s. d. |

Other varieties of Kidney Potatoes can be supplied at the usual prices.

AMERICAN POTATOES.

| | | | | | |
|---------------------------|-------------------------------|---------------------------|---------------------------|------------------|------------------------------|
| Bresee's Prolific | per peck, per bush. 3 6, 12 6 | Eureka | per peck, per lb. 3/6 ... | Alpha | per peck, per bush. 12/- ... |
| King of the Earlies | per lb. 4 0, 14 0 | Extra Early Vermont | per lb. 10 0 | Early Rose | per lb. 3 0, 10 6 |
| Peerless | per lb. 4 0, 14 0 | Compton's Surprise | per lb. 8 0 | Late Rose | per lb. 4 0, 14 0 |

SCOTCH AND AMERICAN FIELD POTATOES.

| | |
|---|-----------------------------|
| Paterson's Bovinia, or Cattle-feeder Potato produces 20 to 40 tons per acre | per peck 2/6, per bush. 9 0 |
| Red Skinned Flourball, an immense cropper | per peck 2/6, per bush. 9 0 |

JERUSALEM ARTICHOKE.

| | |
|--|----------------------------|
| Jerusalem; these, when properly cooked and nicely served up, are an exceedingly good vegetable... .. | per peck, per lb. 2 6, 9 0 |
|--|----------------------------|

GRAYSON'S COVENT GARDEN GIANT ASPARAGUS.

| | | | |
|--|-------------|--------------------------------|--------------------------|
| Two years old | per 100 3 6 | Four years old | per 100 10 6 |
| Three years old | per 100 5 6 | Extra strong for forcing | per 100 12s. 6d. to 15 0 |
| SEA-KALE ROOTS.—Per 100, 7s. 6d. and 10s. 6d. Extra strong, per 100, 12s. 6d. and 15s. | | | |
| GLOBE ARTICHOKE, 6s. per doz., extra strong 9s. per doz., an excellent vegetable. | | | |
| CHINESE POTATO OR YAM, a very fine vegetable.—Tubers, 2s. 6d. and 3s. 6d. per doz.; 15s. and 20s. per 100. | | | |
| CHIVES, TARRAGON, POT AND SWEET HERBS, 6d. per bunch, or 4s. 6d. per dozen. | | | |
| GARLIC, per lb., 1s.; SHALLOTS, per lb., 1s.; UNDER-GROUND (POTATO) ONIONS, per lb., 6d. | | | |
| TREE ONIONS. Air Bulbs, per 100, 7s. 6d., per doz., 1s. 6d.; Ground Bulbs, per doz. 3s. 6d. The Air Bulbs, when gathered, Mr. Hibberd assures us, make by far the finest Onion pickle. | | | |

MUSHROOM SPAWN, of very superior quality, per bushel, 6s. EARLY'S BOOK ON THE MUSHROOM, 1s.
 FRENCH MUSHROOM SPAWN, imported, 3s. 6d. and 5s. 6d. per box. ROBINSON'S BOOK ON THE MUSHROOM, 6s. By post 6s. 6d.
 RHUBARB ROOTS, Prince Albert, Linnæus, Victoria, etc.—Strong, 1s. each; 10s. 6d. per dozen.
 RHUBARB ROOTS, Johnston's St. Martin's. This is one of the finest of all the Rhubarbs; it is early, of fine flavour, and requires less sugar than the Victoria, each 1s. 6d., per dozen 15s.

STRAWBERRY PLANTS, for list and prices, see Bulb Catalogue, page 43.

Having a surplus stock of the following fine varieties of Strawberry plants, we offer them at 2/6 per 100;
 Vicomtesse de Thury, British Queen, Sir Charles Napier, Golden Variegated, Keen's Seedling, Napoleon, John Powell, Sir Harry, Dr. Hogg, Bonne Bouche, Sir Joseph Paxton, Mrs. Radcliffe, and Premier.

TABLE MAIZE.

The following fine varieties are introductions of Mr. Bréhaut, who has written much on the subject of Maize as a culinary vegetable, and they are recommended with the greatest confidence for this country. Those who know how highly appreciated Green Maize is in America will be glad of the opportunity, and those who do not know its value are invited to try it. Cultural directions printed on each packet. Made up in 6d. and 1s. packets.

Select White varieties.

- 1 Georgian, finest American, for table use
- 2 Flint White, excellent for table or field
- 3 Bréhaut's New African, valuable for table or field

Yellow varieties.

- 7 Bréhaut's Improved Yellow, large and hardy
- 8 Jaune Gros, the largest French maize, hardy
- 9 Bréhaut's New Striped, hardy and handsome
- 10 Bréhaut's Improved African, prolific, hardy

Mottled varieties.

- 4 Blue and White, handsome mid-season
- 5 Green and White, distinct
- 6 Bréhaut's Mottled African, new variety

Red varieties.

- 11 Large Red, an American field sort, hardy
- 12 Sweet Red, American table and field variety
- 13 Bréhaut's Negro, very dark, handsome
- 14 Improved Pink, large

"Pop Corn" varieties.

- 15 Ordinary American, hardy
- 16 Salt Lake, small grains, "pops" well
- 17 Bréhaut's Improved Salt Lake, "pops" well
- 18 Bréhaut's Large Dark, new, "pops" well
- 19 The above 18 fine Varieties, one packet each, 7/6, or in the largest packets, 14/.
- 20 The above 18 fine Varieties in mixture, 1/0 and 2/6.
- 21 The Cobbett, or Forty Days' Maize, per packet, 6d. and 1/.

GRASSES, ETC.

For Lawns, Croquet and Cricket Grounds, Public Parks, Meadows, Permanent Pastures, &c.

Thames Embankment Special Mixture of Grasses, this mixture has been very successful on the Thames Embankment and various public and private parks around London, and will be found well adapted for renovating or forming new pleasure grounds, Ornamental Parks, People's Parks in large towns, and for enclosures such as Squares in and about London and other populous cities. Three to five bushels are recommended per acre; and for renovating, one to two bushels per acre. Per bushel, 16/; per lb., 10d.

Mixture for Improving Old Lawns or Laying Down New Ones, Croquet Grounds, and Bowling Greens, 1/ per lb.; 2/6 per gallon; 20/ per bushel. 3 to 5 bushels, or 60 lbs. to 100 lbs. per acre; 60 lbs. is the quantity usually sown, but if the ground is to be clothed quickly 100 lbs. is recommended.

Extra fine Mixture for Improving Old Lawns, or Laying Down New Ones, Croquet Grounds, and Bowling Greens, 1/6 per lb.; 3/6 per gallon; 25/ per bushel.

Finest White Dutch Clover (as no Clover is included in our mixture of Grasses, those who prefer a little should order separately at the rate of 5/6. per acre), per lb., 1/6.

Watson's Weed-destroying Lawn-Sand, for killing daisies, dandelions, plantains, etc., on Lawns, Croquet Grounds, etc., and for imparting a rich emerald-green colour to the Grass. The Weed-destroying Lawn-Sand has been highly spoken of by those who have used it, and the increasing demand for it is the best testimony we can offer of its appreciation. Price in London, 2/6, 5/6, and 10/6 per canister, ½ cwt. 21/-, 1 cwt. 40/-.

AGRICULTURAL SEEDS.

Mixture of Permanent Pasture Grasses, expressly selected to suit the particular soils for which they are required—heavy, medium, or light soils, meadows, or pastures, 32/- to 36/- per acre. The quantity we supply per acre is 2 bush. light and 12 lbs. heavy seeds.

Present Prices of the following, which may vary as the season advances:—

TURNIP—White-fleshed Varieties (3 to 4 lbs. per acre).

| | s. d. | | s. d. |
|------------------------------|-------------|--|-------------|
| Green Round | per lb. 1 0 | Red Tankard | per lb. 1 3 |
| Lincolnshire Red Globe | " 1 0 | Early Six-weeks Stone or Stubble | " 1 0 |
| Pomeranian White Globe | " 1 0 | Grey Stone, true | " 1 0 |

TURNIP—Yellow-fleshed Varieties (3 to 4 lbs. per acre).

| | | | |
|------------------------------------|-------------|-----------------------------|-------------|
| Yellow Tankard | per lb. 1 3 | Dale's Hybrid | per lb. 1 0 |
| Green-top Scotch or Aberdeen | " 1 0 | Chivas's Orange Jelly | " 1 3 |
| Purple-top do. do | " 1 0 | Waite's Eclipse | " 1 6 |

SWEDISH TURNIP

| | | | |
|-------------------------------------|-------------|-----------------------------|-------------|
| Skirving's Liverpool | per lb. 1 0 | Carter's London Swede | per lb. 1 0 |
| East Lothian Purple-top | " 1 0 | Green-top Swede | " 1 0 |
| Skirving's King of the Swedes | " 1 0 | Sutton's Champion | " 1 0 |

MANGOLD WURZEL (4 to 6 lbs. per acre).

| | | | |
|--|-------------|--------------------------------------|-------------|
| Elvetham Long Red | per lb. 1 0 | Carter's Champion Orange Globo | per lb. 1 0 |
| Elvetham Long Yellow, fine stock | " 1 0 | Globe Yellow, improved | " 1 0 |
| Improved Orange Oval-shaped | " 1 0 | Improved Red Oval-shaped | " 1 0 |

CARROT (6 to 8 lbs. per acre).

| | | | |
|----------------------------|-------------|---|-------------|
| Large White Belgian | per lb. 2 0 | Improved Red Altringham, true | per lb. 2 6 |
| Large Yellow Belgian | " 2 0 | New Intermediate, excellent for shallow soils | " 2 6 |
| Long Red | " 2 6 | | |

CABBAGE (if transplanted, 1 lb. per acre).

| | | | |
|------------------------------------|-------------|---------------------------------|-------------|
| Large Drumhead | per lb. 2 6 | St. John's Early Drumhead | per lb. 4 0 |
| Robinson's Champion Prize Ox | " 2 6 | London Market | " 3 6 |
| Flat Dutch | " 2 6 | Selected Enfield Market | " 4 0 |
| Thousand-headed | " 2 6 | Cottager's Kale for Sheep | " 3 0 |

KOHL RABI (3 lb. per acre, or if transplanted, 1 lb. per acre).

Large Purple, per lb., 3/0 | **Large Green**, per lb., 2/6 | **Imperial Green**, very select stock, per lb. ... 3/6

PARSNIP (6 lbs. per acre).—**Large Cattle** ... per lb. 1/6 | **Large Jersey**, imported, per lb. 2/6

PARSLEY.—**Plain**, for Sheep.....per lb. 1/-

AGRICULTURAL MUSTARD (3 gallons per acre), 2s. 6d. per gallon; 4d. per lb.

BEET (6 lbs. per acre).—**White Silesian Sugar**...per lb. 1/- | **New Large Crimson**per lb. 2/6

SUNFLOWER.—**Dwarf**, 3 ft.; **Tall**, 5 ft.; sow March, April, and May...5s. per lb., 6d. per oz.

FURZE (12 lbs. per acre).—**English**per lb. 2/- | **French**per lb. 2/-

BROOM, 1s. per lb. **CHICORY** (4 lbs. per acre), 3s. per lb.

RAPE (6 to 8 lbs. per acre), 4d. per lb.

SANFOIN (4 bushels per acre), market price.

LUCERNE.....16 lbs. per acre, per lb. 1/6 | **BUCKWHEAT**.....1 bushel per acre, 9/- per bushel.

CATTLE MELONS AND CATTLE MARROWS.

It is impossible to over-estimate the value of these for Autumn feeding. Sow in drills in May.

| | s. d. | | s. d. |
|---|-------|--|-------|
| 100 Seeds of Cattle Melons or Marrows | 2 6 | ½ lb., sufficient for ½ acre Melons or Marrows ... | 9 0 |
| ½ lb., sufficient for ½ acre ditto | 5 0 | 1 lb., " " " " ditto | 16 0 |

FRENCH GLADIOLI VARIETIES OF GANDAVENSIS.

In the following list of Gladioli will be found the most desirable varieties. The descriptions attached give the predominating colours, which will assist purchasers in making their selections and arranging for a diversified effect.

We feel it is important to add that, in our experimental trials we keep annually reducing the number of varieties by discarding those which have been superseded by better sorts, or where the distinction is not sufficiently marked.

CULTURE.—This is of the simplest possible character. Trench the ground as deep as the soil will admit of, as the roots of the Gladioli will penetrate to a considerable depth. As the work proceeds intermingling abundance of rotten manure, and in planting the Gladioli let the roots be 6 inches under the surface; if you can command it, put a handful of cocoa fibre with each bulb, or if planted in groups, sufficient to encompass them, and it will be found also advantageous to cover the surface with cocoa fibre. In the absence of this, decayed leaves will do equally well, as the Gladioli, while in growth, should never be allowed to suffer from want of moisture.

TIME OF PLANTING.—From the middle of April to the beginning of June we have found to be the best time. As a rule we never plant till after the 1st of May, and when one planting only is made, we would recommend May, but for successional plantings commence middle of April.

PLANTING TO ADVANTAGE.—If groups in the flower border are desired, three to a dozen roots should form the mass, the roots about 4 inches from each other; and this judiciously done in diversified colours, the effect is extraordinarily fine, as a stake can be put in the centre of the group, and the long spikes supported by it without the support being observed.

In the first Division we have given the Crimsons, Scarlets, and deep shades of Red; in the second, the light Scarlets, the warm soft shades of Red, and the Roses shading to Salmon; in the third, the Purples and Purple Mottles; in the fourth, the Whites, and Blushes, and in the fifth, the Yellows.

For convenience the prices are quoted for one bulb, but if ordered by the dozen, those offered at 3d. each will be charged per dozen, 2/6; 4d., 3/6; 6d., 5/6; 9d., 7/6; 1/0, 10/6, and so on.

GLADIOLI ROOTS, VARIETIES OF GANDAVENSIS.—Our own Selections.

[Time of Planting, March to Midsummer.]

| | £ s. d. | | £ s. d. |
|--|------------------|---|---------|
| 4000 100 in 25 fine var. | 25/ 30/ to 2 2 0 | 4005 100 in 100 splendid var. 63/ 84/ 105/ to 10 10 0 | |
| 4001 50 in 25 " | 15/ to 1 1 0 | 4006 50 in 50 " " 25/ 42/ 63/ to 5 5 0 | |
| 4002 25 in 25 " | 8/ to 0 10 6 | 4007 25 in 25 " " 12/ 21/ 30/ to 2 10 0 | |
| 4003 12 in 12 " | 4/6 to 0 7 6 | 4008 12 in 12 " " 6/ 9/ 12/ 15/ 21/ to 1 10 0 | |
| 4004 Fine mixed, 12/6 per 100, 2/ per dozen. | | 4009 Splendid mixed, 21/ per 100, 3/ per dozen. | |

Gladioli Roots, varieties of Gandavensis in Special Mixtures.

| | per 100. per doz. | | per 100. per doz. |
|--|-------------------|---|-------------------|
| 4010 Fine mixed from Division 1 | 21/ 3/ | 4015 Splendid mixed from Divisions 3 and 4 | 30/ 4/6 |
| 4011 Splendid mixed " " | 30/ 4/6 | 4016 Fine mixed from the five Divisions . 21/ | 3/ |
| 4012 Fine mixed from Division 2 | 21/ 3/ | 4017 Splendid mixed from the five Divisions | 30/ 4/6 |
| 4013 Splendid mixed " " | 30/ 4/6 | | |
| 4014 Fine mixed from Divisions 3 and 4 21/ | 3/ | | |

Division I.—CRIMSONS, SCARLETS, CERISE, AND THE DEEP SHADES OF RED.

| | each.—s. d. | | each.—s. d. |
|--|-------------|--|-------------|
| 4018 Achille, rich, beautiful currant-red..... | 1 0 | 4038 John Waterer, rose-scarlet, white centre | 2 0 |
| 4019 Addison, very dark amarynth, fine spike, large flowers; new | 5 6 | 4039 La Quintinee, orange-salmon | 0 9 |
| 4020 Alexandre, intense crimson-scarlet | 1 0 | 4040 La Phare, very brilliant red, large flowers, long spike; new | 7 6 |
| 4021 Antonius, rich scarlet-cerise, white centre | 0 9 | 4041 Le Titien, rose-scarlet, with cerise glow ... | 1 6 |
| 4022 Argus, soft-flamed scarlet, white centre ... | 2 0 | 4042 Lull, fine cerise-red, large flowers, fine spike; new | 7 6 |
| 4023 Benvenuto, light brilliant orange-red, large flowers, splendid spike; new | 6 6 | 4043 Marechal Macmahon, rose, tinted cerise | 0 8 |
| 4024 Bernard Palissy, crimson, shaded scarlet | 1 0 | 4044 Meteor, intense red, white centre | 1 6 |
| 4025 Brecheleyensis, rich vermilion-scarlet, per 100 12/6, per doz. 2/- | 0 3 | 4045 Meyerbeer, rich scarlet, flamed vermilion | 2 0 |
| 4026 Brilliant, crimson-lake | 1 0 | 4046 Milton, currant-red, mottled rose | 1 6 |
| 4027 Buffon, rich cerise-scarlet | 1 0 | 4047 Milnera, very brilliant crimson, large flower, large spike; new | 7 6 |
| 4028 Comte de Morny, bright red, shaded lake | 0 6 | 4048 Montaigne, rich flame-scarlet | 2 0 |
| 4029 De Lamark, rich vermilion-crimson, white centre | 2 6 | 4049 Napoleon III., rich crimson-scarlet | 0 6 |
| 4030 Emile, rich deep red, centre white | 0 9 | 4050 Phœbus, very fiery red, large flowers, fine spike; new | 7 6 |
| 4031 Florian, vermilion-cerise | 0 6 | 4051 Premices de Montrouge, intense crimson | 0 4 |
| 4032 Galilee, rich currant-red | 1 3 | 4052 Romulus, brilliant dark red, white centre | 0 9 |
| 4033 Greuze, intense rich cerise, light centre ... | 0 0 | 4053 Sir William Hooker, rose-cerise and white | 1 0 |
| 4034 Horace, rich scarlet, white centre | 1 0 | 4054 Stephenson, brilliant carmine | 2 0 |
| 4035 Horace Vernet, very bright purple-red, large flower, long spike, new | 7 6 | 4055 Surprise, lovely rose-amarynth | 0 4 |
| 4036 Isis, rich vermilion-scarlet, white centre ... | 1 6 | 4056 Vandyck, crimson-amarynth | 0 6 |
| 4037 James Carter, intense orange-scarlet | 0 6 | 4057 Virgil, bright glowing crimson | 3 6 |

Division II.—LIGHT SCARLETS, WARM AND SOFT SHADES OF RED, AND ROSES SHADING TO SALMON.

| | each—s. | d. | | each—s. | d. |
|--|---------|----|--|---------|----|
| 4058 Anna, light vermillion-cerise | 2 | 6 | 4073 Mons. Vinohon, fine salmon-rose | 0 | 4 |
| 4059 Celimene, light orange-red blazed brilliant red, large flowers, long spike; new | 4 | 6 | 4074 Ninon de l'Enclos, vermillion-rose | 0 | 6 |
| 4060 Condé, light orange-red, marked white | 1 | 0 | 4075 Octavia, very fine light rose, blazed red, large flower, long spike | 7 | 6 |
| 4061 Edulla, violet and white | 1 | 0 | 4076 Flâne, rose, flamed cerise-lake | 1 | 0 |
| 4062 Fanny Rouget, beautiful rose | 0 | 3 | 4077 Princess Clothilde, rose, flaked purple | 2 | 0 |
| 4063 Felicien David, delicate rose-cerise | 1 | 6 | 4078 " Mathilde, blush, mottled carmine | 0 | 6 |
| 4064 Figaro, light orange-red, blazed red, large flowers, long spike; new | 4 | 6 | 4079 Roi Leopold, blush rose, outside of flower deep currant-red | 1 | 0 |
| 4065 Goliath, rose, flamed salmon | 0 | 4 | 4080 Rubens, bright vermillion-scarlet | 0 | 9 |
| 4066 Lord Raglan, rose, mottled scarlet | 1 | 0 | 4081 Sappho, fine cerise, tinted orange, large flowers, long spike, new | 4 | 6 |
| 4067 M ^{me} . de Sevigny, rose, white centre | 1 | 0 | 4082 Sir John Franklin, satin rose, large flowers, long spike, new | 6 | 6 |
| 4068 " Furtado (Souchet), rose-pink, blazed ruby, very pretty | 1 | 6 | 4083 Sir Joseph Paxton, delicate scarlet-rose | 1 | 6 |
| 4069 Mehul, blush, shaded rich currant red | 3 | 6 | 4084 Ulysse, fine glossy rose | 4 | 6 |
| 4070 Moliere (Souchet), cerise-scarlet and white | 2 | 0 | 4085 Velleda, blush, mottled vermillion | 1 | 0 |
| 4071 Mons. A. Brogniart, rose, shaded orange | 3 | 6 | | | |
| 4072 " Legouve, rose-scarlet | 4 | 6 | | | |

Division III.—PURPLES, AND PURPLE MOTTLES.

| | | | | | |
|--|---|---|---|---|---|
| 4086 Adanson, rose-magenta, and white | 5 | 6 | 4122 Livingstone, rich purple, striped crimson | 3 | 0 |
| 4087 Agathe, blush rose, mottled lake | 0 | 6 | 4123 L'Ornement des Parterres, ruby-rose | 0 | 9 |
| 4088 Alcyon, white, bordered and blazed carmine-rose, large flowers, fine spike, new | 4 | 6 | 4124 Macaulay, crimson-violet, stained carmine, large flowers, long grand spike | 7 | 6 |
| 4089 Antigone, rose-purple, mottled white | 5 | 6 | 4125 M ^{me} . Basseville, cerise, tinged purple | 1 | 0 |
| 4090 Antiope, orange-cerise, large flowers, long spike, new | 4 | 6 | 4126 " Domhain, rose-cerise, shaded white | 4 | 6 |
| 4091 Apollon, rose-lilac, with purple glow | 1 | 0 | 4127 " Rahourdin, carmine, mottled white | 1 | 6 |
| 4092 Arlane, white, tinged rose, bordered and blazed carmine-rose, large flowers, very long spike, new | 7 | 6 | 4128 " Vilmorin, silvery rose-lilac | 1 | 6 |
| 4093 Armida, white, tinged carmine-rose, very large spike, new | 7 | 6 | 4129 Margarita, white, blazed bright carmine, large flowers, new, long spike | 4 | 6 |
| 4094 Arsime, light rose-purple | 2 | 0 | 4130 Mary Stuart, white, flushed, and striped purple | 4 | 6 |
| 4095 Athalia, violet, tinted rose | 3 | 0 | 4131 Michel Ange, rose-lake, white centre | 7 | 6 |
| 4096 Bernard de Jussieu, violet, tinted cherry | 1 | 0 | 4132 Mozart, rose-cerise, white centre | 2 | 6 |
| 4097 Calypso, blush-rose, flaked carmine | 0 | 6 | 4133 Nelly, carmine, tinged white | 0 | 6 |
| 4098 Charles Dickens, rose, marbled carmine | 1 | 0 | 4134 Orpheus, rose-cerise, mottled white | 7 | 6 |
| 4099 Cheruhini, white, blazed purple | 2 | 6 | 4135 Oscar, rich rose-lake, white centre | 2 | 6 |
| 4100 Circe, rose-lilac, white centre | 2 | 0 | 4136 Ossian, bright rose, tinged violet, blazed carmine, large flower, new | 3 | 6 |
| 4101 Cleopatra, rose-lake, mottled lake | 1 | 6 | 4137 Penelope, blush, mottled and shaded rose | 0 | 4 |
| 4102 Colbert, cerise, tinged orange, long spike | 0 | 9 | 4138 Pericles, rose-lake, white centre | 4 | 6 |
| 4103 Donna Maria, purple-lake, mottled ruby | 1 | 6 | 4139 Phedre, white, bordered and blazed cherry-rose, long spike, new | 7 | 6 |
| 4104 Dr. Lindley, rich carmine-cerise | 2 | 0 | 4140 Phideas, brilliant purple, stained white, fine spike, new | 7 | 6 |
| 4105 Edith Dombrain, white, blazed and stained carmine, new | 7 | 6 | 4141 Picciola, rose-pink, flaked crimson-ruby | 1 | 6 |
| 4106 Elegans, rose-puce, prominent white centre | 2 | 0 | 4142 Picturata, bright carmine-rose | 1 | 0 |
| 4107 Elizabeth, crimson-lake, mottled white | 5 | 6 | 4143 Primatrice, rose, tinged lilac, blazed carmine, large flowers, long spike, new | 3 | 6 |
| 4108 Elvire, pure white, blazed carmine, large flowers, very long spike, new | 7 | 6 | 4144 Racine, purple-cerise, shaded white | 1 | 0 |
| 4109 Eugene Scribe, light rose-carmine | 1 | 6 | 4145 Redoute, rose, tinted violet, and blazed carmine, large flowers, new | 2 | 0 |
| 4110 Henriette, blush white, flamed rose-lilac | 1 | 6 | 4146 Rev. Berkeley, rose-lake, tinged violet | 2 | 0 |
| 4111 Homère, rose-lake, white centre | 4 | 6 | 4147 Robert Fortune, orange-lake, white centre | 5 | 6 |
| 4112 Hortense, rose, mottled rich lake | 1 | 0 | 4148 Spectabilis, soft rose-lilac and purple | 2 | 0 |
| 4113 Imperatrice Eugenie, white, blazed rose | 1 | 6 | 4149 Stuart Lowe, carmine-rose, mottled white | 0 | 9 |
| 4114 Irma, cerise-lake, striped carmine | 2 | 6 | 4150 Thalia, white, striped carmine | 1 | 0 |
| 4115 Jupiter, light red, heavily blazed dark crimson, large flowers, long spike, new | 7 | 6 | 4151 Thomas Methven, violet, tinted ruby-rose | 3 | 6 |
| 4116 Lacépède, rose-pace, suffused white | 3 | 6 | 4152 Venus, white, blazed carmine-rose, large flowers, new | 7 | 6 |
| 4117 Lady Franklin, rose cerise, mottled white | 2 | 0 | 4153 Viscomtesse de Belleval, rose-carmine | 0 | 9 |
| 4118 La Favourite, rose-lake, mottled rose | 1 | 6 | 4154 Walter Scott, bright ruby, rose | 1 | 0 |
| 4119 Laura, deep rose-lake and white | 0 | 6 | 4155 Zelinda, rose, heavily blazed carmine | 2 | 6 |
| 4120 Le Dante, beautiful rose, stained white | 1 | 0 | 4156 Zenobia, rose, tinted violet, blazed carmine | 0 | 6 |
| 4121 Leonora, rich cerise, tinged white | 1 | 6 | | | |

Division IV.—WHITES.

| | | | | | |
|---|---|---|---|---|---|
| 4157 Angèle, white, mottled rose-lake | 0 | 6 | 4170 M ^{me} . Adèle Souchet, white and violet | 1 | 0 |
| 4158 Beatrice, white, delicately blazed lilac, large flowers, long spikes, new | 7 | 6 | 4171 " Binder, white, striped carmine | 1 | 0 |
| 4159 Belle Gabrielle, white, shaded rose | 1 | 6 | 4172 Maria Dumortier, white and ruby-rose | 0 | 9 |
| 4160 Berthe Rabourdin, white, mottled carmine | 0 | 6 | 4173 Martha, white, flamed rose-carmine | 1 | 0 |
| 4161 Canova, white, mottled rose-lake | 2 | 0 | 4174 Mathilde de Landevoisin, white, tinged | 0 | 9 |
| 4162 Ceres, white, mottled rose-purple | 1 | 0 | 4175 Norma, white, blazed lilac | 2 | 0 |
| 4163 Didon, white, tinged and blazed lilac, large flowers, long spike, new | 2 | 6 | 4176 Prince Imperial, white, blotched ruby | 0 | 4 |
| 4164 Etendard, white, variegated lilac | 1 | 6 | 4177 Princess Mary of Cambridge, white, mottled lilac and blotched ruby | 4 | 6 |
| 4165 Isabelle, white, blotched carmine | 1 | 6 | 4178 " of Wales, white and purple | 0 | 6 |
| 4166 Jeanne d'Arc, white, tinged carmine | 0 | 6 | 4179 Reine Blanche, pure white, stained carmine, new | 4 | 6 |
| 4167 John Bull, white, mottled lilac | 0 | 6 | 4180 " Victoria, pure white, edged rose | 0 | 9 |
| 4168 La Candeur, white, slightly striped violet, large flowers, long spike, new | 5 | 6 | 4181 Shakespeare, white, stained rose-carmine | 3 | 6 |
| 4169 La Plancee, clear white, striped purple | 2 | 0 | 4182 Sylphide, white, mottled rose-lake | 3 | 6 |

Division V.—YELLOW.

| | | | | | |
|---|---|---|--|---|---|
| 4183 Canary, canary, striped purple | 0 | 6 | 4187 Nestor, light yellow, very large, new | 2 | 6 |
| 4184 Citrinus, sulphur | 1 | 0 | 4188 Ophir, yellow, purple mottled | 1 | 0 |
| 4185 Eldorado, yellow, variegated purple | 0 | 6 | 4189 Sulphureus, sulphur, feathered ruby | 0 | 6 |
| 4186 Lord Granville, canary, variegated lilac | 0 | 6 | | | |

GLADIOLI, VARIETIES OF RAMOSUS.

FOR DETAILED LIST, SEE BULB CATALOGUE.

| | | | | | |
|------|---|------------------|------|------------------------------------|------------------|
| 4190 | 100 in 25 splendid varieties..... | £ s. d. | 4193 | 250 in 10 splendid varieties | £ s. d. |
| 4191 | 50 in 25 " " | 1 5 0 | 4194 | 100 in 10 " " | 2 2 0 |
| 4192 | 25 in 25 " " | 0 14 0 | 4195 | 50 in 10 " " | 0 15 0 |
| | | 0 7 6 | | | 0 8 6 |
| 4196 | Fine mixed Seedlings of Ramosus | 12s. 6d. per 100 | | | 2s. 6d. per doz. |
| 4197 | Splendid mixed Seedlings of ditto | 21s. 6d. " " | | | 3s. 6d. " " |

The names of the Ramosus varieties will be found in Bulb Catalogue, Autumn, 1874.

LILIAM. (Lilies.)

Culture.—In pots—Lilies succeed best in a compost of loam and peat, with a little sand, or leaf soil and loam with sand; the top of the bulb covered at least one inch, and the pots placed in a cold frame, plunged in ashes; or the pots may be placed out of doors, and covered over with ashes, the same as recommended for the culture of the Hyacinth, and there allowed to remain till the plants have speared through, or what is perhaps still better, till they are coming into bloom; then remove to the Conservatory or sitting-room window. In potting the Lilies, the soil in the first instance should be kept an inch and a half below the rim of the pot, as the flower is mainly supported by rootlets from the base of the stem; these should be encouraged by additional soil being added from time to time, till it gets to within half an inch of the rim, and a situation should be selected for the pots to stand where the sun's rays can never fall upon them. In a vinery, where there is a little shade, the Lily is very happy. *When in growth, liquid manure applied twice a week greatly improves the Lily.*

Culture.—Out of doors—The Lily is usually found, in its native habitats, growing amongst brushwood, long grass, or on the margins of plantations, &c., where the soil is more or less shaded; so that in choosing a situation for Lilies this should be borne in mind. The borders of Rhododendron and Azalea beds are suitable positions; amongst dwarf shrubs, or intermingled with herbaceous plants, or in the proximity of trees, they do well. We saw *Lilium Auratum* this season—some newly planted and others established—alternated with Roses, in the borders of Rhododendron beds; they were in the most perfect health, the leaves rich green, and the stems in some cases measuring 3 to 4 inches in circumference, and surmounted with large heads of flowers, ranging from 50 to upwards of 100 blossoms, and attaining a height of from 6 to 10 feet. In similar situations all the Lilies will do well, and no better association could be had than the Lily and the Rose, backed by the Rhododendron.

For details, geographical and historical, regarding the Lily, see our Autumn Bulb Catalogue, 1874.

The period of flowering is indicated for out of doors; under glass it may be computed as a month earlier, but this is contingent upon management.

| | | | | |
|------|----------------------------|------------------------------|-------------|-------------------------|
| 4198 | 100 in 100 varieties | £7 7s. 6d. | £8 8s. 6d. | £10 10s. 6d. & upwards. |
| 4199 | 50 in 50 " | £3 3s. 6d. | £4 4s. 6d. | £5 5s. 6d. " |
| 4200 | 25 in 25 " | £1 1s. 6d. | £1 10s. 6d. | £2 2s. 6d. " |
| 4201 | 12 in 12 " | 7/6 9/ 12/ 15/ 21/ 30/ 42/ " | | |

ISOLIRION GROUP, flowers erect and bell shaped, and flowering from end of May till latter end of July.

| | | | |
|------|--|--------------|------------|
| 4202 | <i>Bulbiferum</i> , crimson shading to orange, and spotted, bulblets in the leaf-axils, 2 ft. | per doz., | each—s. d. |
| 4203 | " <i>umbellatum</i> , crimson-scarlet, shading to yellow, freely spotted, 2½ ft. | 10/6 | 1 0 |
| 4204 | <i>Buschianum</i> , orange, spotted scarlet, a very rare species, 1 ft. | 5 | 6 |
| 4205 | <i>Catesbæi</i> , orange red, purple spotted, 1 ft. (At present this Lily is not in the trade) | | |
| 4206 | <i>Concolor</i> , scarlet, slightly spotted black, 1 ft. | 2 | 6 |
| 4207 | " <i>coridion</i> , yellow, spotted brown, 1 ft. | 2 | 6 |
| 4208 | <i>Croceum</i> , light orange, freely spotted with black, 3 ft. | per doz., | 3/6 0 4 |
| 4209 | " <i>splendens</i> , rich clear beautiful yellow, freely spotted, 2½ ft. | 5/6 | 0 6 |
| 4210 | <i>Davuricum</i> (Spectabile of Sweet), red, shading to yellow, freely spotted | 2 | 6 |
| 4211 | " <i>erectum</i> , rich cerise-scarlet, shading to yellow, 2½ ft. | per doz., | 10/6 1 0 |
| 4212 | " <i>grandiflorum</i> , scarlet, shading to orange, 2 ft. | 10/6 | 1 0 |
| 4213 | " <i>incomparabile</i> , intense rich crimson, freely spotted black, 2 ft. | 10/6 | 1 0 |
| 4214 | " <i>nanum</i> , crimson, shading to orange-scarlet, 1½ ft. | 10/6 | 1 0 |
| 4215 | " <i>Sappho</i> , crimson, shading to orange, moderately spotted, 2 ft. | 15/6 | 1 6 |
| 4216 | " <i>Rubens</i> , crimson, shading to yellow, freely spotted, 2 ft. | 10/6 | 1 0 |
| 4217 | " <i>Vulcan</i> , scarlet, shading to yellow, 2 ft. | 10/6 | 1 0 |
| 4218 | " <i>fine mixed varieties</i> | per 100, 50/ | 7/6 |
| 4219 | " <i>choice mixed varieties</i> | 60/ | 7/6 |

The names given under the head of *Davuricum* represent the most distinct and beautiful of what are usually sold under the names *Umbellatum*, *fulgens*, *maculatum*, *immaculatum*, *fulgidum*, *hybridum*, *punctatum*, *bicolor*, and *eruentum*. In clearing up the nomenclature of the Lily, we found all these names so indiscriminately used to one or, at most, two varieties, that we did not think it advisable to adopt them.

| | | | |
|------|---|-----------|----------|
| 4220 | <i>Philadelphicum</i> , yellow, spotted black, and blotched red | each | s. d. |
| 4221 | <i>Pulchellum</i> , bright scarlet, with a few faint spots of black, very rare, 1 ft. | 3 | 6 |
| 4222 | <i>Thunbergianum alutaceum</i> , glowing apricot, spotted black, 1 ft. | 5 | 6 |
| 4223 | " <i>Prince of Orange</i> , soft clear orange, spotted black, 1 ft. | per doz., | 7/6 0 9 |
| 4224 | " <i>armeniaceum</i> , rich glowing soft orange, 1½ ft. | per doz., | 10/6 1 0 |
| 4225 | " <i>atrosanguineum</i> , rich blood-crimson, spotted black, 1½ ft. | 15/6 | 1 6 |
| 4226 | " <i>bicolor</i> , apricot-orange, flamed scarlet and lilac, very beautiful, 1½ ft. | 15/6 | 1 6 |
| 4227 | " <i>brevifolium</i> , rosy apricot, spotted black, 1 ft. | 1 | 6 |
| 4228 | " <i>fl. pl. (staminosum)</i> blood crimson, 1½ ft. | 3/6 & | 5 6 |
| 4229 | " <i>formosum</i> , soft scarlet, mottled tawny yellow, spotted, 1½ ft. | per doz., | 10/6 1 0 |
| 4230 | " <i>fulgens</i> , rich crimson, stained tawny yellow, 1½ ft. | per doz., | 10/6 1 0 |
| 4231 | " <i>latimaculatum</i> , rich orange-scarlet, flaked crimson, 1½ ft. | 3 | 6 |
| 4232 | " <i>macranthum fulgens</i> , tawny crimson, shading to orange-crimson, with a pinkish glow at the base, 2 ft. | 5 | 6 |
| 4233 | " <i>sanguineum</i> , crimson, shaded tawny yellow, flowers large, 1½ ft. | per doz., | 10/6 1 0 |
| 4234 | " <i>splendens</i> (new), rich apricot, spotted crimson, and flamed carmine, 2 ft. | 5 | 6 |
| 4235 | " <i>fine mixed</i> | per doz., | 7/6 ... |
| 4236 | " <i>choice mixed</i> | 15/ | ... |

The varieties we enumerate under *Thunbergianum* represent the most distinct and beautiful of what are usually sold under the erroneous names *Atrosanguineum*, *sanguinolentum*, *coronatum*, *picum*, *aurantiacum multiflorum variegatum*, *biligulatum*, *aureum maculatum*, *venustum*, *aureum*, *Kikak*, *Kemi-Gajo*, *Sy-yets*, *Ideno-Sato*, *Ogontio*, *citrinum*, *citrinum maculatum*. We have found all these names so indiscriminately used to some two or three varieties that we have not thought it advisable to adopt any of them.

LILIUM—continued.

EULIRION GROUP, flowers funnel or trumpet shaped, and horizontal or slightly drooping. These are all fragrant, flowering in July and August. each—s. d.

| | | | | |
|------|--|-----------------------------|---------------|----------------|
| 4237 | Candidum, snow-white, 4 ft. | per 100, 25/ | per doz., 3/6 | 0 4 |
| 4238 | " flore pleno, white, 4 ft. | " | 10/6 | 1 0 |
| 4239 | " flore purpureo-striato, white, tinged purple, 4 ft. | " | 7/6 | 0 9 |
| 4240 | " foliis aureo-maculatis, leaves gold-blotched | " | 10/6 | 1 0 |
| 4241 | " foliis aureo-maculatis improved, leaves heavily and beautifully gold-blotched | " | | 3 6 |
| 4242 | " foliis aureo-marginatis, leaves elegantly gold-margined | " | | 3 6 |
| 4243 | " foliis aureo-marginatis improved, leaves elegantly and broadly gold-margined | " | | 5 6 |
| 4244 | Cordifolium giganteum, white, the most noble in growth, 6 to 10 ft. | each 3/6, 5/6, 10/6, & | | 15 0 |
| 4245 | Japonicum (Brown), white, exterior tinged brown, a magnificent species, 3 ft. | each 7/6, 10/6 & | | 12 6 |
| 4246 | Krameri (new), 3 ft. | | | 30 0 |
| 4247 | Longiflorum, pure white, 1½ ft. | per 100, 21/ | per doz., 3/6 | 0 4 |
| 4248 | " eximium, pure white, 1½ ft. (as sold in the trade) | | per doz., 7/6 | 0 9 |
| 4249 | " eximium verum, pure white, 1½ ft. (as sold in the trade) | | | 1 6 |
| 4250 | " eximium, pure white, very long flower, and narrow foliage, distinct from all the other varieties of Longiflorum (the roots received from Japan), 1½ ft. | | | 5 6 |
| 4251 | " Liu Kiu, pure white, 1½ ft. | | | 1 0 |
| 4252 | " Takesima (true) pure white, the largest flowered of all, 2 ft. | | | 2 6 |
| 4253 | Neilgherrense, white, a beautiful form of Longiflorum from the Neilgherries, found at an elevation of 8,000 feet, 3 to 4 ft. | | 31/6, 42/ | & 63 0 |
| 4254 | Wallichianum, white; Mr. Baker designates this grand species from the Himalayas as the "Prince of the Longiflorum Series," roots extremely scarce, those offered are established plants, the importation of 1873, 4 ft. | | 10/6, 15/ | 21/ 42/ & 63 0 |
| 4255 | Washingtonianum, white, shading to lilac (new), 3 ft. | each 3/6, 5/6, 7/6, 10/6, & | | 15 0 |
| 4256 | " purpureum, white, freely and regularly spotted black all over the flower (new), 3 ft. | each 7/6, 10/6, 15/ | & | 21 0 |

MARTAGON GROUP, flowers with the divisions of the periant rolled back like a Turk's Cap, and one or other of the species enumerated are in flower from May till end of August.

| | | | | |
|--|---|-----------------------------|--|------|
| 4257 | Canadense rubrum { At present these are not in the trade. What is sold for them is simply } ... | | | |
| 4258 | " flavum { L. superbum } ... | | | |
| 4259 | " parvum, orange, interior yellow, freely spotted, a miniature gem, 1½ ft. | each 5/6 & | | 7 6 |
| 4260 | Carniolicum, orange, passing to scarlet, 3 ft. | per doz. 7/6 | | 2 6 |
| 4261 | Chalcedonicum, intense deep scarlet, 3 ft. | | | 0 9 |
| 4262 | Humboldt, clear rich golden yellow, freely spotted rich crimson, flowers of great substance, and a plant of remarkably noble growth, 5 ft. to 7 ft. | each 3/6, 5/6, 7/6, 10/6, & | | 15 0 |
| 4263 | Leichtlini, fine yellow, richly spotted crimson, a most beautiful and rare species, 3 ft. | each 7/6 & | | 10 6 |
| 4264 | Martagon, purple, 4 ft. | per doz. 7/6 | | 0 9 |
| 4265 | " album, white, a very handsome scarce lily, 4 ft. | | | 5 6 |
| 4266 | " dalmaticum, rich glossy crimson-purple, 4 ft. | 10/6, 15/ & | | 21 0 |
| 4267 | " flore pleno, purple, very double, 4 ft. | | | 3 6 |
| 4268 | Monadelphum (Loddigesianum), lemon colour, 3 ft. | each 3/6 & | | 5 6 |
| 4269 | " Szovitzianum (Colchicum), fine citron colour, spotted black, the most beautiful of yellow lilies, 3 ft. | each 3/6 & | | 5 6 |
| 4270 | Polyphyllum, a very rare species, a native of Cashmere, found at an elevation of 6,000 to 8,000 feet. Mr. Baker, in his Monograph, describes it from dried specimens as reflexed and drooping, but the colour unknown, the species never having been in cultivation, 2 to 3 ft. each 63/ & 84 0 | | | |
| Pomponium. (This species not at present in the Trade, Pyrenaicum rubrum being sold under this name). | | | | |
| 4271 | Pyrenaicum major, yellow, spotted black, 3 ft. | per doz. 7/6 | | 0 9 |
| 4272 | " minor, yellow, spotted black, 2 ft. | " 7/6 | | 0 9 |
| 4273 | " rubrum, orange-red, 3 ft. | " 7/6 | | 0 9 |
| 4274 | Superbum, varying in shade from orange to crimson, spotted rich brown, 3 to 7 ft. | " 10/6 | | 1 0 |
| 4275 | " californicum, rich crimson; lower half of petals yellow, shading to orange, freely covered with large crimson spots, 5 ft. to 7 ft. | each 7/6, 10/6, & | | 15 0 |
| 4276 | " carolinianum (Michauxi), crimson scarlet, lower half of petals deep rich yellow, freely spotted brown, 5 ft. to 7 ft. | | | 10 6 |
| 4277 | " columbianum. Those hitherto sold by this name have been a form of No. 4274. | | | |
| 4277 | " pardallum, bright orange, beautifully spotted with maroon | each 7/6, 10/6, & | | 15 0 |
| 4278 | " puberulum, orange-scarlet, freely spotted crimson, 5 ft. to 7 ft. | each 3/6, 5/6, & | | 7 6 |
| 4279 | Tenuifolium, rich scarlet, a beautiful miniature species, very rare, 1½ ft. | 3/6 & | | 5 6 |
| 4280 | Testaceum, syn. excelsum, delicate apricot, delightfully fragrant, 4 ft.; doz. 10/6 & 15/6; each 1/ & | | | 1 6 |

ARCHELIRION GROUP, flowers reflexed, horizontal or slightly drooping; flowering from July till end of September. THE AURATUM.—Most of them have gold bands and crimson spots: some, however, have scarlet or purplish spots, and others the gold band bronzed; some again are white with delicate rose or primrose spots. Indeed, the variation is almost endless; seldom are two alike. The number of "Ex.'s" indicates the relative estimation we have formed of the variety, and the price indicates the size of the bulb.

| | | | | |
|------|-------------------------------------|----------------------|-----|-----------------|
| 4281 | Auratum, Ex. 3 ft. | each 1/6, 2/6, 3/6 & | | 5 6 |
| 4282 | " Ex., Ex. 3 ft. | " 2/6, 3/6, 5/6 & | | 7 6 |
| 4283 | " Ex., Ex., Ex. 3 ft. | " 3/6, 5/6, 7/6 & | | 10 6 |
| 4284 | " Ex., Ex., Ex. 3 ft. | " 5/6, 7/6, 10/6 & | | 21 0 |
| 4285 | " Varieties for bedding, 3 ft. | per doz., 12/ | 18/ | 21/ 30/ to 60 0 |

SPECIOSUM (in Trade Catalogues more usually though erroneously called Lancifolium) naturally divides itself into two distinct sections, distinguishable by the coloration of the stem.

1. Rubrum, characterised by the stem being brownish, ranging to purplish black, the green of the foliage deepening pro ratio with the colour of the stem. Rubrum verum has a purplish black stem.
2. Roseum, characterised by the stem being brownish, ranging to light green, and the shade of the foliage pro ratio with the green of the stem. Roseum verum has a pale green stem.

Fasciatum, Corymbislorum, or Monstrosum are the names given to the variety with compound stems. It is remarkably floriferous and a very curious monstrosity.

SECTION I.—SPECIOSUM RUBRUM AND ITS VARIETIES.

| | | | | |
|------|---|---------------------|------------|------------|
| 4286 | Speciosum album, pure white, 3 ft. | per doz., 15/ & 21/ | each 1/6 & | 2 6 |
| 4287 | " fasciatum, pure white, very floriferous, 3 ft. | | | 2 6 |
| 4288 | " rubrum, white, suffused and spotted crimson, 3 ft., per doz., 9/ | 12/ & 15/ | ea. 1/ | 1/3, & 1 6 |
| 4289 | " verum, white, suffused and spotted crimson, stem purplish black, 3 ft. | | | 2 6 |

IRIS—continued.

and Swertii, has frill-like standards, this effect arising from the marginal coloured transverse lines on a white ground. Amœna has the standards white, or approaching to white. Neglecta has the standards purple, or approaching to purple. Pallida has the standards ranging from pale lavender to rose-lilac. Squalens embraces those with the standards bronzed; and Variegata has the standards invariably yellow.

In the descriptions *S.* is used to signify *Standards*, or the erect petals; *F.*, *Falls*, or the drooping petals.

| | | | |
|------|--|-----------------------------|-----|
| 4430 | Germanica, the Blue Flag Iris, <i>S. blue, F. purple</i> | per 100, 10s. 6d.; per doz. | 2 6 |
| 4331 | " violacea, <i>S. purple, F. dark purple</i> | 5s. 6d. | 0 6 |
| 4332 | " alba, <i>S. and F. white</i> (I. Florentina)..... | 5s. 6d. | 0 6 |

The above three Iris are the first to flower of the Barbata Section, and are distinct in colour from each other; blooming together they furnish a striking contrast when grouped in masses.

The following species and varieties commence flowering as the Germanica group goes out of bloom.

| | | | | |
|------|------------|---|------|-----|
| 4333 | Aphylla | Beauty, <i>S. white, margined lilac, F. white, upper part red-lilac</i> | each | 1 6 |
| 4334 | " | Bridesmaid, <i>S. very pale lavender, F. white, margined lavender</i> | " | 1 6 |
| 4335 | " | Gazella, <i>S. red-lavender, mottled white, F. white, edged purple</i> | " | 0 6 |
| 4336 | " | Madame Chereau, <i>S. white, margined blue, F. white, margined blue</i> | " | 2 0 |
| 4337 | Amœna, | <i>S. white, tinged lavender, F. white, slightly margined lilac</i> | " | 0 9 |
| 4338 | " | Calypso, <i>S. white, F. mottled purple and white</i> | " | 1 0 |
| 4339 | " | Duchess de Nemours, <i>S. white, F. purple, mottled white</i> | " | 1 0 |
| 4340 | " | Morpheus, <i>S. white, tinged lavender, F. violet, heavily mottled white</i> | " | 1 0 |
| 4341 | " | Poiteau, <i>S. white, tinged lavender, F. very rich velvety crimson</i> | " | 1 6 |
| 4342 | " | reticulata alba, <i>S. white, F. purple-crimson, reticulated white</i> | " | 1 0 |
| 4343 | " | Unique, <i>S. white, F. violet-purple, reticulated white</i> | " | 1 0 |
| 4344 | Neglecta, | <i>S. decided lavender, F. purple mottled, with dark lines</i> | " | 1 0 |
| 4345 | " | Agathe, <i>S. white, margined and mottled lavender, F. white, margined lavender</i> | " | 1 0 |
| 4346 | " | Alice, <i>S. pale lavender, F. rich purple, mottled white</i> | " | 1 0 |
| 4347 | " | Alonzo, <i>S. lavender, F. purple-crimson</i> | " | 0 9 |
| 4348 | " | Aspasia, <i>S. white, F. purple-crimson, mottled white</i> | " | 1 0 |
| 4349 | " | Atropos, <i>S. lavender-blue, F. rich velvety crimson, upper part mottled white</i> | " | 1 0 |
| 4350 | " | atro-purpurea, <i>S. deep purple, F. very deep purple</i> | " | 1 6 |
| 4351 | " | Clara, <i>S. lavender, F. rich purple-crimson, reticulated white</i> | " | 1 0 |
| 4352 | " | De Bois de Milan, <i>S. light lavender, F. rich crimson</i> | " | 1 0 |
| 4353 | " | Fairy Queen, <i>S. white, flaked purple-blue, F. purple-blue, heavily reticulated white</i> | " | 0 9 |
| 4354 | " | Harlequin Milanais, <i>S. white, tinged lavender, F. rich crimson-purple</i> | " | 1 0 |
| 4355 | " | Irma, <i>S. lavender, F. crimson-purple, heavily mottled white</i> | " | 1 0 |
| 4356 | " | Monsieur de Seble, <i>S. deep lavender-blue, F. lavender-purple</i> | " | 1 0 |
| 4357 | " | Nationale, <i>S. purple-blue, F. rich velvety crimson</i> | " | 0 6 |
| 4358 | " | Penelope, <i>S. white, variegated lavender, F. white and lilac, reticulated</i> | " | 1 0 |
| 4359 | " | purpurea, <i>S. purple, F. dark purple</i> | " | 0 6 |
| 4360 | " | reticulata, <i>S. pale lavender, F. rich velvety crimson, reticulated white</i> | " | 0 9 |
| 4361 | " | Rowlandiana, <i>S. lavender-blue, F. light purple, upper part reticulated white</i> | " | 0 9 |
| 4362 | " | ruberissima, <i>S. red-purple, F. claret</i> | " | 1 0 |
| 4363 | " | Victorine, <i>S. white, mottled blue, F. rich violet-blue, upper part mottled white</i> | " | 1 6 |
| 4364 | " | Virginie, <i>S. lavender, F. rich velvety-crimson, lined with white</i> | " | 0 9 |
| 4365 | Pallida, | <i>S. dark lavender, passing to light lavender, F. purple, passing to light purple</i> | " | 2 6 |
| 4366 | " | Astarte, <i>S. purple-lilac, F. rich crimson-purple</i> | " | 1 0 |
| 4367 | " | Dalmatica, <i>S. lavender-blue, F. lavender, tinged purple</i> | " | 1 6 |
| 4368 | " | Garibaldi, <i>S. rose-lilac, F. rose-purple</i> | " | 0 6 |
| 4369 | " | Madame Pacquette, <i>S. rich claret-red, F. a deeper shade of claret-red</i> | " | 1 6 |
| 4370 | " | Maerisart, <i>S. mauve, F. purple-crimson</i> | " | 0 9 |
| 4371 | " | Queen of May, <i>S. and F. rose-lilac</i> | " | 0 9 |
| 4372 | " | Raphael, <i>S. and F. deep lavender-blue</i> | " | 1 0 |
| 4373 | " | Rowlandiana purpurea, <i>S. deep lavender, F. purple</i> | " | 0 6 |
| 4374 | " | rubella, <i>S. red-purple, F. deep red-purple</i> | " | 0 6 |
| 4375 | " | variabilis, <i>S. light purple, F. deep purple, both changing to slate-lavender</i> | " | 1 0 |
| 4376 | " | Walner, <i>S. deep lavender-blue, F. purple, mottled white</i> | " | 0 9 |
| 4377 | Squalens, | <i>S. primrose-bronze, F. crimson-purple, reticulated white</i> | " | 0 9 |
| 4378 | " | Arnolds, <i>S. bronze-purple, F. rich velvety crimson</i> | " | 0 9 |
| 4379 | " | Bossuet, <i>S. sulphur-bronze, F. crimson, heavily reticulated white</i> | " | 1 0 |
| 4380 | " | Doctor Bernice, <i>S. coppery bronze, F. very rich velvety crimson</i> | " | 1 0 |
| 4381 | " | Folgerie, <i>S. yellow-bronze, F. crimson-brown, reticulated white</i> | " | 0 6 |
| 4382 | " | Icarus, <i>S. primrose-bronze, F. purple-crimson, reticulated white</i> | " | 1 0 |
| 4383 | " | Lady Jane, <i>S. brown-bronze, F. crimson-bronze</i> | " | 1 6 |
| 4384 | " | Lady Seymour, <i>S. lavender, F. white and purple mottled</i> | " | 0 9 |
| 4385 | " | La Prestiose, <i>S. glittering bronze, F. rich velvety crimson, reticulated white</i> | " | 0 9 |
| 4386 | " | latifolia, <i>S. primrose-bronze, F. purple, mottled white</i> | " | 1 0 |
| 4387 | " | lavendulacea, <i>S. lavender, tinged primrose, F. decided lavender</i> | " | 0 6 |
| 4388 | " | Lord Grey, <i>S. coppery rose, F. deeper coppery rose</i> | " | 1 0 |
| 4389 | " | Monsieur Cherion, <i>S. sulphur-bronze, F. crimson-velvet, mottled white</i> | " | 1 0 |
| 4390 | " | Mozart, <i>S. brown-bronze, F. purple-bronze, mottled white</i> | " | 1 0 |
| 4391 | " | Pancratius, <i>S. primrose-bronze, F. pale purple</i> | " | 0 9 |
| 4392 | " | Racine, <i>S. light bronze-purple, F. rich purple</i> | " | 1 6 |
| 4393 | " | Van Geertii, <i>S. purple-bronze, F. rich crimson, reticulated white</i> | " | 0 9 |
| 4394 | " | venusta, <i>S. bronze-primrose, F. rich crimson, reticulated white</i> | " | 1 0 |
| 4395 | Variegata, | <i>S. rich yellow, F. rich crimson-brown</i> | " | 0 9 |
| 4396 | " | Abon Hassan, <i>S. fine clear rich yellow, F. yellow, mottled crimson-brown</i> | " | 1 0 |
| 4397 | " | Adonis, <i>S. chrome-yellow, F. crimson-brown, reticulated white</i> | " | 1 0 |
| 4398 | " | Chelles, <i>S. rich yellow, F. crimson-brown, heavily reticulated white and yellow</i> | " | 1 0 |
| 4399 | " | Czarewitch, <i>S. fine chrome-yellow, F. crimson-purple</i> | " | 1 0 |
| 4400 | " | Doctor Bersine, <i>S. chrome-yellow, F. white and crimson mottled</i> | " | 1 6 |
| 4401 | " | Honorable, <i>S. deep yellow, F. crimson-brown, reticulated yellow</i> | " | 1 0 |
| 4402 | " | Louis de Cerise, <i>S. light yellow, F. crimson-purple, reticulated yellow and white</i> ... | " | 1 6 |
| 4403 | " | Malvina, <i>S. yellow, tinged with bronze, F. mottled brown and white</i> | " | 1 6 |
| 4404 | " | Mexicana, <i>S. fine chrome-yellow, F. crimson, reticulated white</i> | " | 1 6 |

IRIS—continued.

| | | | | |
|------|---|------|-------|-----|
| 4405 | Variegata Minnie, S. orange yellow, F. crimson-brown, reticulated white | each | s. d. | 1 6 |
| 4406 | " multicolor, S. rich deep yellow, F. crimson-brown, mottled yellow | " | " | 1 0 |
| 4407 | " spectabilis, S. yellow, F. rich velvety crimson | " | " | 1 0 |
| 4408 | Flavescens, S. primrose, F. light primrose | " | " | 1 0 |
| 4409 | " Munite, S. primrose, F. primrose, reticulated lavender | " | " | 1 0 |
| 4410 | Florientina, S. white, F. white (l. Germanica alba) | " | " | 0 6 |
| 4411 | Lurida, S. bronze-purple, F. rich purple-crimson, scented elder | " | " | 0 9 |
| 4412 | Nudicaulis, S. purple, F. crimson-purple | " | " | 0 9 |
| 4413 | Subiflora, S. and F. very rich deep purple | " | " | 1 6 |
| 4414 | Sambucina, S. lilac-bronze, F. rich purple-crimson, scented elder | " | " | 1 6 |

SUNDRY SPECIES OF IRIS.

Under this heading we enumerate a few species of Iris more or less rare and beautiful. Amongst the most noteworthy, *I. Iberica* ranks foremost, it is of dwarf growth, with large and beautiful flowers, in which are curious combinations of colour. Our illustration, page 73, represents the flower of this plant. *Cristata*, with its amethystine flowers and close dwarf growth, succeeds best in well-drained borders, or on rockwork. *Susiana* has large flowers of rare beauty. *Sibirica* is distinguished by its long narrow foliage and small orchid-like flowers, while *Versicolor*, *Setosa*, and *Gracilispis* are remarkable for their dwarf growth, and neat, beautiful flowers, which are admirably adapted for small bouquets, finger glasses, etc. Thus we might describe each of those enumerated.

| | | | | |
|------|---|----------------------------|-------|---------|
| 4415 | Attica, S. and F. sulphur, shaded purple, dwarf | each | s. d. | 1 0 |
| 4416 | Caucasicum, S. and F. primrose, with silvery margined foliage, dwarf | " | " | 2 6 |
| 4417 | Columnaris, S. and F. violet-purple, reticulated white | " | " | 1 0 |
| 4418 | Cristata, rich amethyst-blue, spotted deep blue, striped orange, 3 in. | " | " | 0 9 |
| 4419 | Cuprea, S. and F. orange, 2 ft. | " | " | 1 6 |
| 4420 | Dichotoma, S. violet, F. violet, reticulated white, 1½ ft. | " | " | 1 0 |
| 4421 | Erratica, S. white, F. white, yellow centre, 1½ ft. | " | " | 1 6 |
| 4422 | Fol. variegatis, leaves variegated green and white, effective in winter, 1½ ft. | per doz. | s. d. | 5s. 6d. |
| 4423 | Gracilispis, S. purple, F. purple, reticulated white, ¾ ft. | " | " | 2 6 |
| 4424 | Graminea, blue and purple, ¾ ft. | " | " | 0 9 |
| 4425 | Hexagona, S. deep violet, F. violet, mottled white, 1 ft. | " | " | 1 0 |
| 4426 | Iberica, a dwarf species of great beauty, with large pure satiny-white flowers, lower petals rich brown-purple, spotted black | each 1s. 6d., 2s. 6d., and | " | 3 6 |
| 4427 | Longipetala, S. lavender, F. white, reticulated blue, 3 ft. | each | " | 1 0 |
| 4428 | Ochroleuca, S. pure white, F. white and yellow, 3 ft. | " | " | 1 0 |
| 4429 | Pseudo-Acorus pallida, delicate primrose, 3 ft. | " | " | 1 6 |
| 4430 | Ruthenica, blue, ¾ ft. | " | " | 1 6 |
| 4431 | Setosa, violet-purple, reticulated white, 1 ft. | " | " | 0 9 |
| 4432 | Sibirica, S. bright blue, F. blue, reticulated white, 3 ft. | per doz. | s. d. | 4s. 6d. |
| 4433 | " alba, white, mottled purple, 3 ft. | per doz. | s. d. | 5s. 6d. |
| 4434 | " hematophylla, S. purple, F. blue-purple, reticulated white, 1½ ft. | " | " | 0 9 |
| 4435 | Spurea major, 2 ft. | " | " | 2 6 |
| 4436 | Susiana, bluish, tinted brown, and netted with dark lines, very distinct and handsome, 1½ ft. | " | " | 2 6 |
| 4437 | Tenax, purple, ¾ ft. | " | " | 1 0 |
| 4438 | Tridentata, indigo-purple, 1 ft. | " | " | 1 6 |
| 4439 | Tuberosa (Snakeshead), violet, ¾ ft. | " | " | 0 6 |
| 4440 | Versicolor, S. rose, F. rose-purple, reticulated white, 1 ft. | per doz. | s. d. | 5s. 6d. |
| 4441 | Virginica, 1½ ft. | " | " | 0 6 |

IRIS PUMILA OR-CRIMEAN IRIS.

Charming dwarf varieties, growing from 8 to 9 inches high, and in flower during March, April, and May. For groups in small borders, and as edgings to Rhododendron beds, herbaceous borders, etc., they are invaluable, succeeding in almost any soil and situation. The permanency of the blossom is enhanced however, in situations where they are slightly protected from cutting winds and hot sunshine.

In the descriptions S. is used to signify Standards, or the erect petals; F., Falls, or the drooping petals.

| each—s. d. | each—s. d. |
|--|------------|
| 4442 Pumila, S. and F. rich purple | 0 6 |
| 4443 " minor, S. and F. claret-purple | 0 6 |
| 4444 " atro-cerulea, S. violet-purple, F. crimson-purple | 0 6 |
| 4445 " bicolor, S. white, F. purple | 0 9 |
| 4446 " cærulescens, S. and F. clear blue | 0 6 |
| 4447 Pumila furcata, S. and F. deep rich purple | 0 6 |
| 4448 " intermedia | 0 6 |
| 4449 " lutea, S. and F. clear yellow | 1 0 |
| 4450 " sulphureus, S. creamy-white, F. sulphur | 0 6 |
| 4451 " versicolor, S. violet, F. purple | 0 6 |

IRIS KÆMPFERI.

The following are the Japanese Flag Iris, and form a perfectly distinct race. The varieties have mostly large flat Clematis-like flowers, rich in colour, and extremely beautiful. Those exhibited at the Floral Committee of the Royal Horticultural Society this year received first class certificates.

According to Herr Max Leichtlin, this Iris succeeds best in sandy peat, where it produces vivid green foliage, and when established abundance of flowers; still they can be grown in any good ordinary soil.

| | | | | |
|------|--|---------------------------------|---------------------------------------|-----|
| 4452 | Our own selection, 6 in 6 varieties..... | 9s., 12s., 18s., 24s., 30s. and | 42 0 | |
| 4453 | " " " 12 in 12 | 21s., 30s., 42s. and | 60 0 | |
| | | each—s. d. | | |
| 4454 | Kæmpferi, original species..... | 0 6 | 4464 Kæmpferi La Souvenir..... | 1 8 |
| 4455 | " Alexander Von Humboldt..... | 2 6 | 4465 " Lemoinei..... | 7 6 |
| 4456 | " Alexander Von Siebold..... | 2 6 | 4466 " Madame Helene Von Siebold..... | 5 6 |
| 4457 | " Blumel..... | 3 6 | 4467 " " La Greele d Hanis..... | 1 0 |
| 4458 | " Defries..... | 3 6 | 4468 " Miguelli..... | 7 6 |
| 4459 | " Duchess de Belcourt..... | 1 6 | 4469 " Nippon..... | 0 9 |
| 4460 | " Ernest Moritz Arndt..... | 1 0 | 4470 " Oudemans..... | 7 6 |
| 4461 | " Gloire de Rotterdam..... | 7 6 | 4471 " Reinwardtii..... | 7 6 |
| 4462 | " Glymi..... | 3 6 | 4472 " Rutherford Alcock..... | 1 6 |
| 4463 | " Krelagei..... | 7 6 | | |

TIGRIDIA.

It may be questioned if any orchid equals in beauty the Tigridia, or elicits so much admiration. Plant for succession in March, April and May in any good light soil, and flowers may be gathered from them daily for months.

| | | |
|------|--|-----|
| 4473 | canariensis, yellow, spotted scarlet, 1 ft., per doz., 4s. 6d. | 0 6 |
| 4474 | conchiflora, yellow, spotted scarlet, 1 ft., per doz., 3s. 6d. | 0 4 |
| 4475 | cælestis, blue, 1 ft., per doz., 5s. 6d. | 0 6 |
| 4476 | pavonia, scarlet and orange, 1 ft., per doz., 3s. 6d. | 0 4 |
| 4477 | speciosa, dark scarlet and orange, 1 ft., per doz., 4s. 6d. | 0 6 |